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1
F765Fo
Montezuma
Reserve

Flat
Folio

U. S. Department of Agriculture
FOREST SERVICE
GIFFORD PINCHOT, Forester

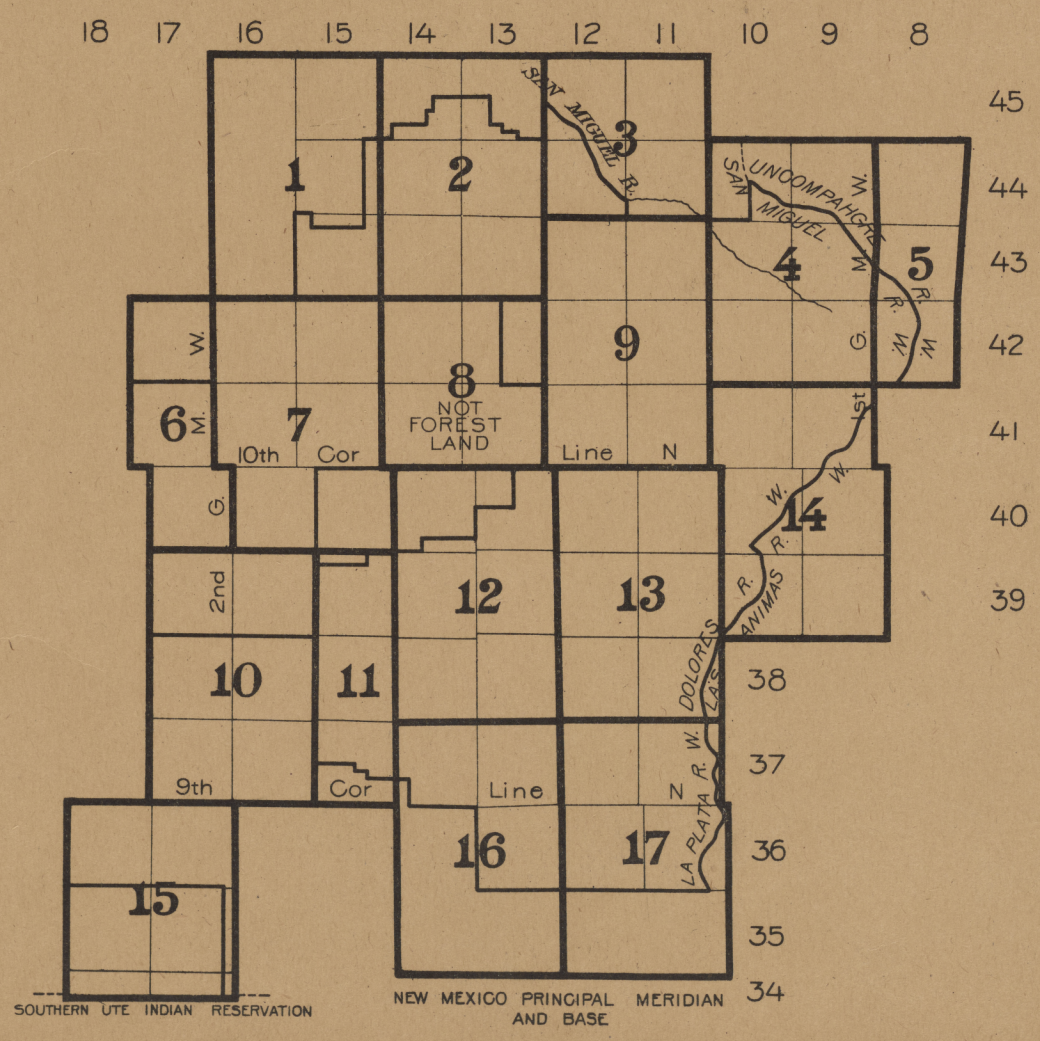
FOREST ATLAS

OF THE

NATIONAL FORESTS OF THE UNITED STATES

MONTEZUMA

FOLIO



USDA
LIB

COMPILED AND PRINTED BY THE U. S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

FOREST ATLAS

GENERAL CLASSIFICATION

Commercial Timber

- Less than 2,000 B.F. per acre
- 2,000 to 5,000 B.F. per acre
- 5,000 to 10,000 B.F. per acre
- 10,000 to 25,000 B.F. per acre
- 25,000 to 50,000 B.F. per acre

- Woodland, cordwood, poles, etc.
- Chaparral or brush
- Sagebrush
- Grassland, parks, etc.
- Barren, above timberline, etc.
- Desert
- Burn, not restocking
- Burn, scattering trees
- Burn, forest cover established
- Windfall
- Bug-killed or diseased
- Old cutting, less than $\frac{1}{3}$ of the merchantable timber removed
- Old cutting, $\frac{1}{3}$ to $\frac{2}{3}$ of the merchantable timber removed
- Old cutting, $\frac{2}{3}$ to all of the merchantable timber removed

- Timber sales, less than $\frac{1}{3}$ of the merchantable timber removed
- Timber sales, $\frac{1}{3}$ to $\frac{2}{3}$ of the merchantable timber removed
- Timber sales, $\frac{2}{3}$ to all of the merchantable timber removed

- Cultivated
- Irrigated

TITLE

- Alienations
- Permanent alienations
- (A) State lands, approved
- State lands, not approved
- I Indian allotments
- L Lieu selections
- RP Railway lands, patented
- R Railway lands, not patented
- HP Homesteads, patented
- H Homesteads, not patented
- CE Cash entry
- T Timber and stone
- C Coal entry
- TE Townsite entry
- Mineral lode claims, patented
- P Mineral placer claims, patented
- M Mineral mill site, patented
- MC Mineral classification

GRAZING MAP LEGEND

- Supervisor's headquarters
- Supervisor's division
- Ranger's division
- Grazing districts
- Open for all stock
- Open for cattle and horses only.
- Open for sheep and goats only
- Closed for all stock;
- Lambing grounds
- Driveways for stock
- Corral

CONVENTIONAL SIGNS

- Block line
- Compartment line, sales
- Boundary line for all other classifications
- Grant line
- Telegraph line
- Telephone line
- Power line
- Pipe line
- Aqueduct
- Railroad
- Tramway
- Wire rope conveyor
- Wagon road
- Secondary or private road
- Pack trail
- Foot trail
- Fire line
- Fence
- Ditch
- Flume
- Slide
- Log driving route
- Rollway
- Skidway
- Bridge
- Ferry
- Ford
- Sowing
- Nursery
- Corral
- Supervisor's headquarters
- Ranger's headquarters
- House
- Railroad station
- Stage station
- Power station
- Hotel
- Store
- School
- Church
- Cemetery
- TEL. Telegraph office
- TLP. Telephone office
- Cabin
- Dairy
- Logging camp
- Sawmill, portable
- Sawmill, stationary
- Grist mill
- Grist and sawmill
- Apiary
- Mine location, unpatented

U.S. Improvements made by the United States are marked U. S.

Proposed improvements are shown by the appropriate sign and are designated by "Proposed" on the margin of the maps

Abandoned improvements are shown by zeros O O O O and designated on the margin of the maps

ALPHA-NUMERIC SYMBOLS FOR WESTERN COMMERCIAL TREE SPECIES

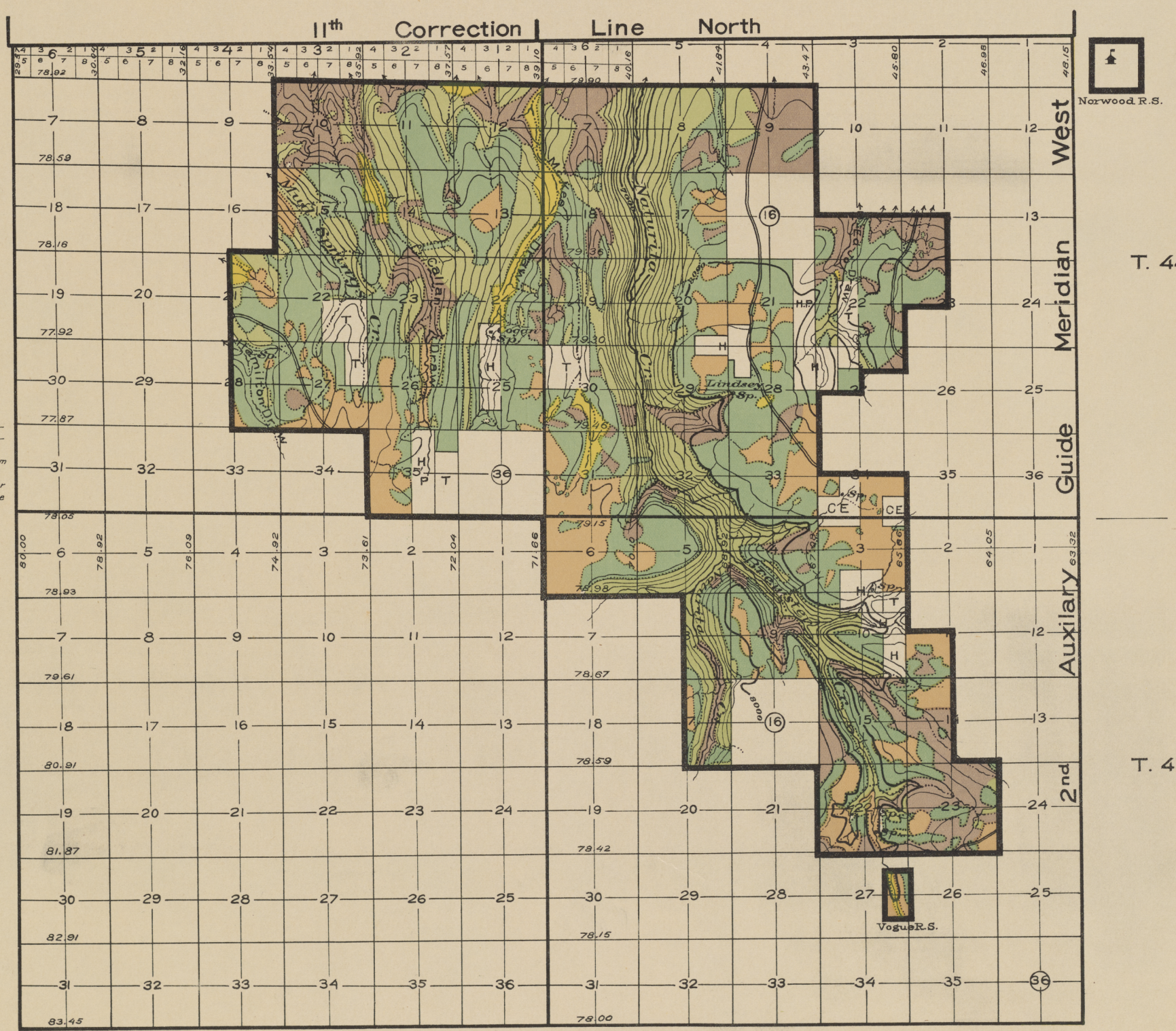
These will be used on maps, where limited space makes necessary, in the following manner:

DI29 = Pseudotsuga taxifolia, average stand 29,000 B.M. per acre

Q6I2 = Quercus agrifolia, average stand 12 cords per acre

T67 = Thuja plicata, average stand 7 tele-poles per acre

PO	Pinus murrayana	Lodgepole Pine
1	flexilis	Limber Pine
2	monticola	Western White Pine
3	lambertiana	Sugar Pine
4	ponderosa	Yellow Pine
5	coulteri	Coulter Pine
6	sabiniana	Gray Pine
7	jeffreyi	Jeffrey Pine
8	radiata	Monterey Pine
9	attenuata	Knobcone Pine
B2	strobiformis	Mexican White Pine
5	albicaulis	White-bark Pine
6	torreyana	Torrey Pine
7	edulis	Pinon
9	monophylla	Single-leaf Pinon
A1	Abies magnifica	Magnificent Fir
2	concolor	White Fir
3	shastensis	Shasta Fir
4	nobilis	Noble Fir
5	lasiocarpa	Alpine Fir
6	grandis	Lowland Fir
7	arizonica	Arizona Cork Fir
8	amabilis	Lovely Fir
9	venusta	Bristle-cone Fir
S2	Picea engelmanni	Engelmann Spruce
3	parryana	Blue Spruce
5	breweriana	Weeping Spruce
6	sitchensis	Sitka Spruce
D1	Pseudotsuga taxifolia	Douglas Fir (Red)
5	macrocarpa	Bigcone Spruce
H5	Tsuga mertensiana	Black Hemlock
6	heterophylla	Western Hemlock
R1	Sequoia sempervirens	Redwood
5	washingtoniana	Bigtree
C5	Chamæcyparis nootkatensis	Yellow Cedar
6	lawsoniana	Port Orford Cedar
T6	Thuja plicata	Red Cedar
L5	Larix lyallii	Alpine Larch
7	occidentalis	Western Larch
O5	Libocedrus decurrens	Incense Cedar
K5	Cupressus macnabiana	Macnab Cypress
6	macrocarpa	Monterey Cypress
7	arizonica	Arizona Cypress
8	goveniana	Gowen Cypress
J1	Juniperus utahensis	Utah Juniper
2	pachyphlœa	Alligator Juniper
4	occidentalis	Western Juniper
5	sabinoides	Mountain Juniper
7	californica	California Juniper
9	monosperma	One seed Juniper
QO	Quercus chrysolepis	Canyon Live Oak
1	californica	California Black Oak
2	lobata	California White Oak
3	douglasii	Blue Oak
4	garryana	Pacific Post Oak
5	wislizeni	Highland Oak
6	agrifolia	California Live Oak
7	gambelii	Gambel Oak
8	densiflora	California Tanbark Oak
9	engelmanni	Engelmann Oak
M2	Acer macrophyllum.	Oregon Maple
5	glabrum	Dwarf Maple
9	negundo californicum	California Boxelder
WO	Populus trichocarpa	Black Cottonwood
2	fremontii	Fremont Cottonwood
5	tremuloides	Aspen
7	angustifolia	Narrowleaf Cottonwood.
F1	Fraxinus pennsylvanica	Red Ash
6	oregona	Oregon Ash
8	lanceolata	Green Ash
U1	Prunus demissa	Western Choke Cherry
Y7	Platanus wrightii	Arizona Sycamore
8	racemosa	California Sycamore
XO	Salix lasiandra	Western Black Willow
2	sessilifolia	Silverleaf Willow
9	amygdaloides.	Almondleaf Willow



The original sheet No.1 covered an area which has been eliminated from this Forest. This new sheet was prepared from forest reconnaissance.
The 2-5000 stand of timber is Yellow Pine. The brush type is small oaks.

Land lines from General Land Office plats
Topography and Classification by Forest Service

Prepared from Reconnaissance
data by Forest Supervisor 1910.

38°10′

T. 45 N.

T. 44 N.

38°00

T. 43 N.

MONTROSE CO.
SAN MIGUEL CO.

Boundary late Ute Indian Reservation

11th Correction Line North

Lavender Road

Wagon Road

Dry Bed Creek

Hamilton Cr.

Dry Creek

Basin Cr.

2nd Guide Meridian West

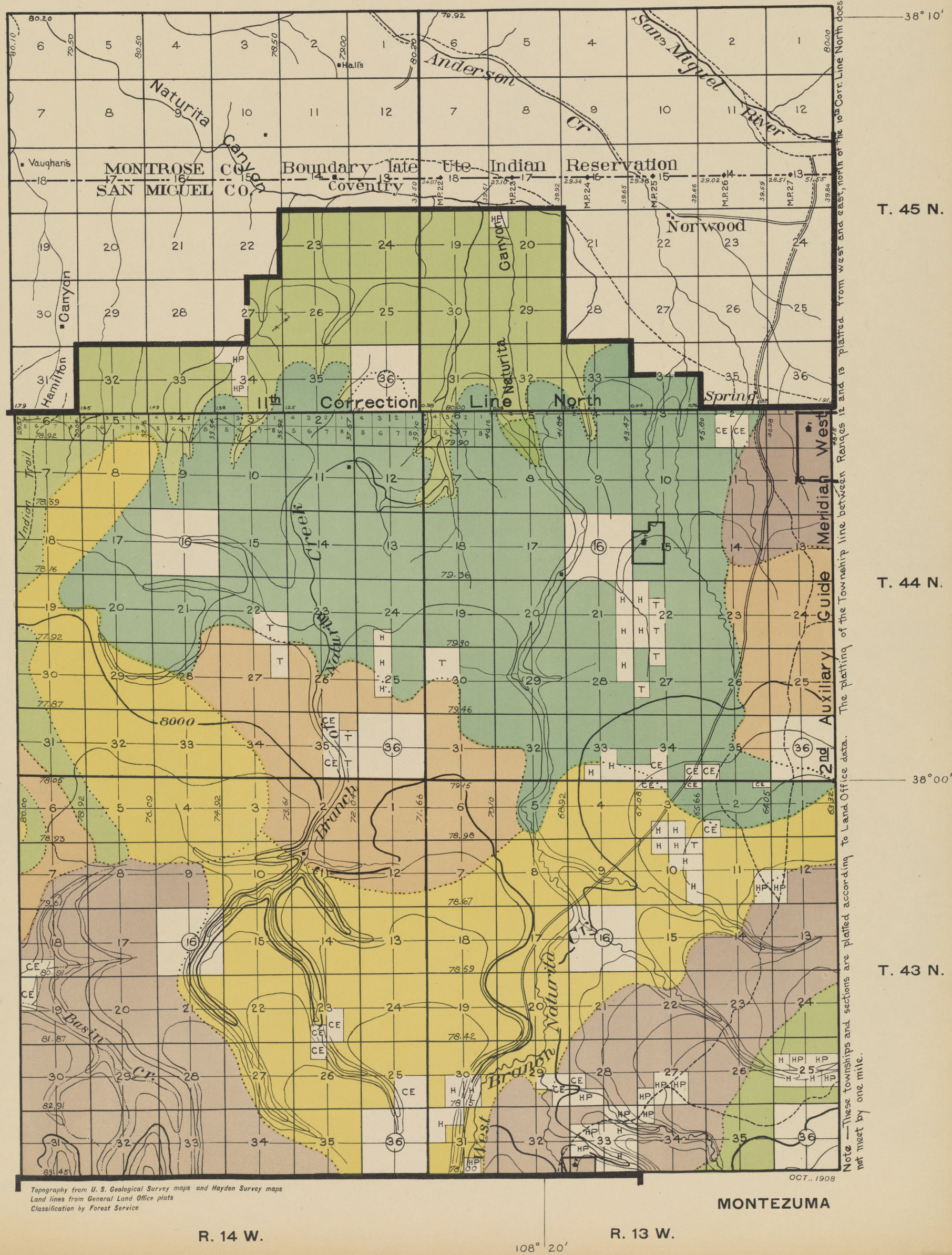
Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

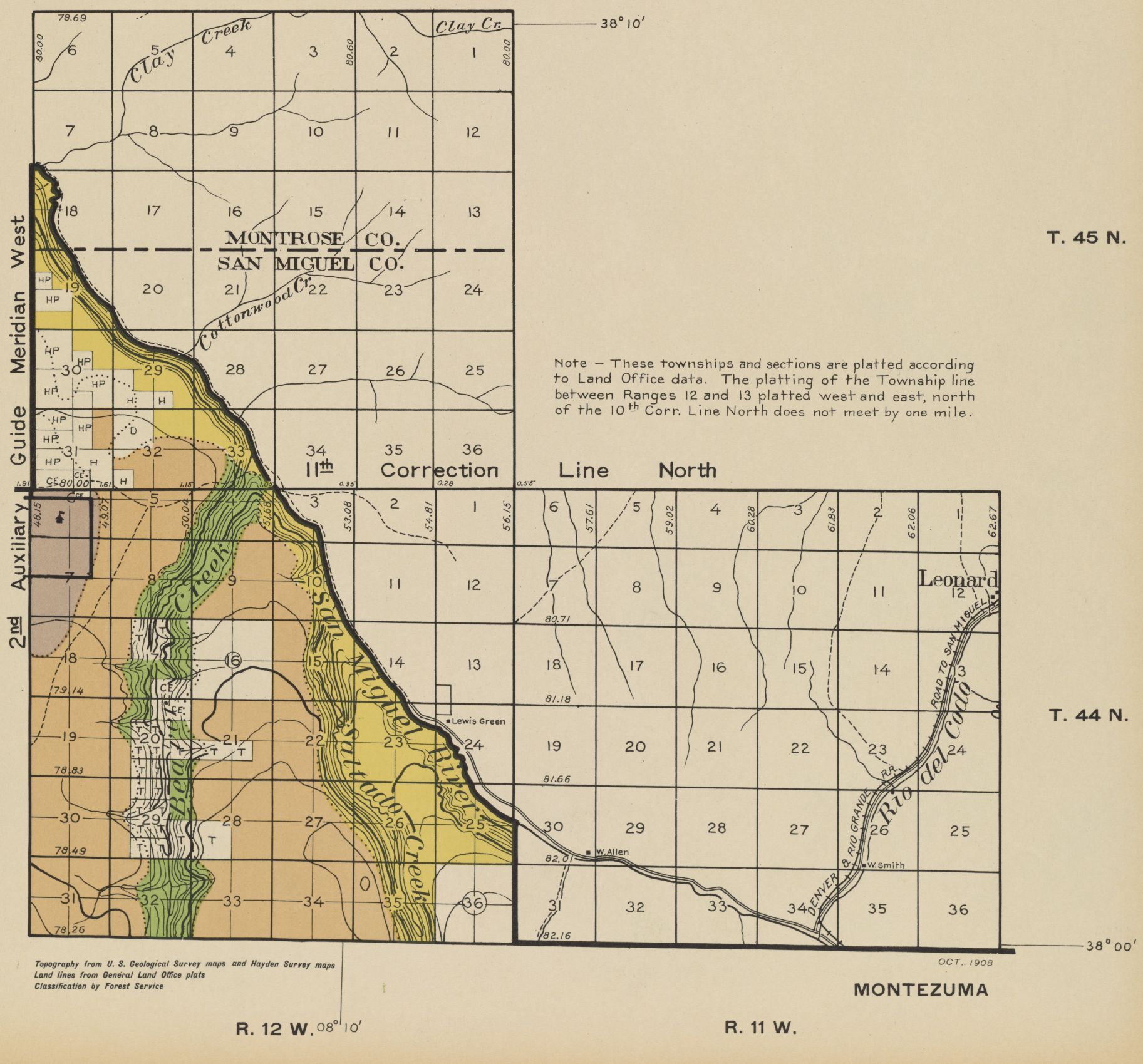
OCT., 1908

108° 40′ R. 16 W.

R. 15 W. 108° 30′

MONTEZUMA


38° 10'
T. 45 N.
T. 44 N.
38° 00'
T. 43 N.
108° 20'
R. 14 W.
R. 13 W.
MONTEZUMA
MONTROSE CO.
SAN MIGUEL CO.
Boundary late Ute Indian Reservation
Coventry
Norwood
Vaughan's
Hall's
Naturita Canyon
Anderson Cr.
San Miguel River
Hamilton Canyon
Sprind Canyon
11th Correction Line North
Naturita Creek
Indian Trail
8000
Basin Cr.
Naturita Branch
West Branch Naturita Cr.
Meridian West
Guide
Auxiliary
2nd
Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service
OCT., 1908
Note — These townships and sections are platted according to Land Office data. The platting of the Township line between Ranges 12 and 13 platted from west and east, north of the 10th Corr. Line North does not meet by one mile.


Clay Creek
Clay Cr.
38° 10'
MONTROSE CO.
SAN MIGUEL CO.
T. 45 N.
Cottonwood Cr.
2nd Auxiliary Guide Meridian West
11th Correction Line North
Note – These townships and sections are platted according to Land Office data. The platting of the Township line between Ranges 12 and 13 platted west and east, north of the 10th Corr. Line North does not meet by one mile.
Bear Creek
San Miguel River
San Miguel Creek
Lewis Green
Leonard
ROAD TO SAN MIGUEL
Rio del Codo
DENVER & RIO GRANDE R.R.
W. Allen
W. Smith
T. 44 N.
38° 00'
Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service
OCT., 1908
MONTEZUMA
R. 12 W.
08° 10'
R. 11 W.

11th Correction Line North

T. 44 N.

38°

T. 43 N.

1st Guide Meridian West

T. 42 N.

37° 50′

108° 00′

R. 10 W.

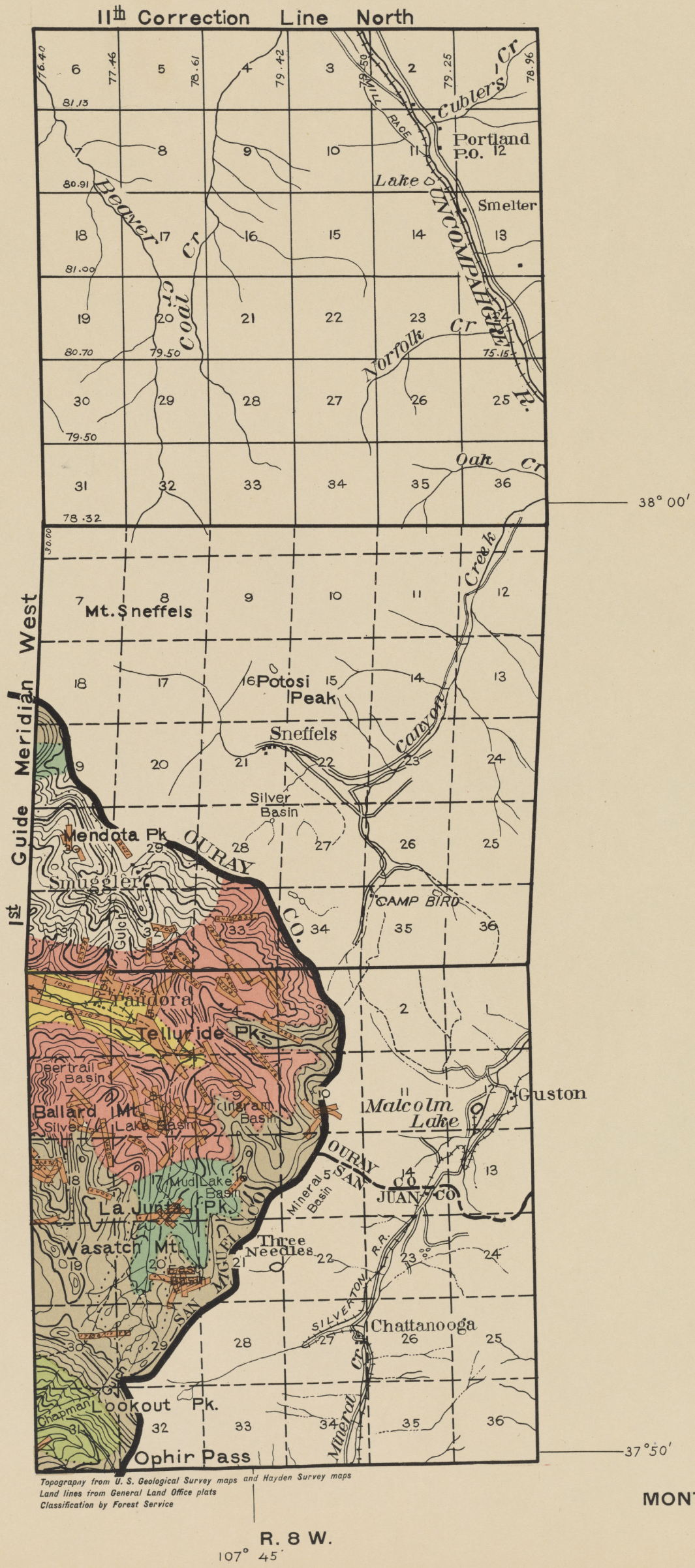
R. 9 W.

107° 50′

MONTEZUMA

OCT., 1908

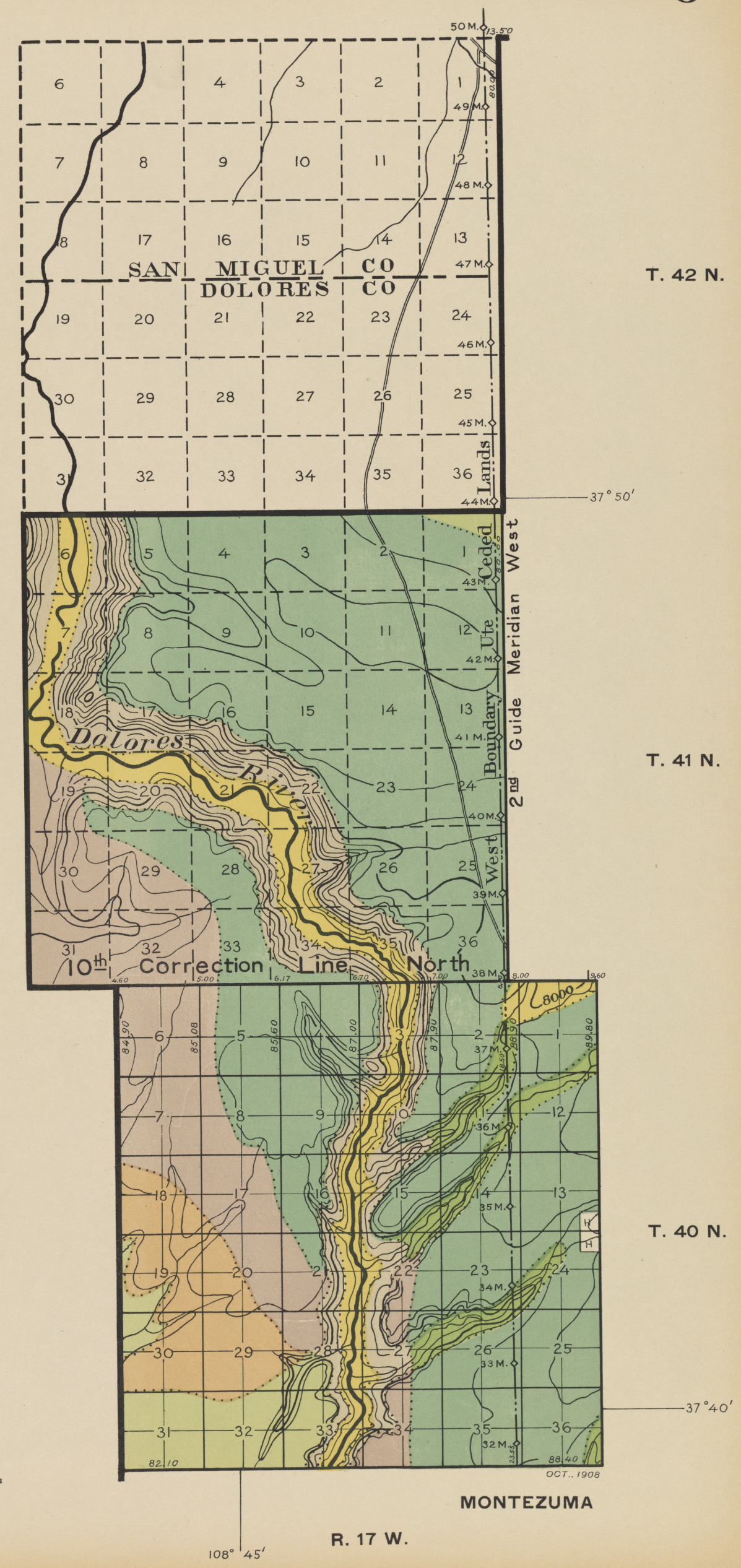
Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service



Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

OCT., 1908

MONTEZUMA


SAN MIGUEL CO
DOLORES CO
Ceded Ute Lands
Dolores River
2nd Guide Meridian West
Boundary
10th Correction Line North
50 M.
49 M.
48 M.
47 M.
46 M.
45 M.
44 M.
43 M.
42 M.
41 M.
40 M.
39 M.
38 M.
37 M.
36 M.
35 M.
34 M.
33 M.
32 M.
37° 50′
37° 40′
108° 45′
T. 42 N.
T. 41 N.
T. 40 N.
R. 17 W.
MONTEZUMA
OCT., 1908
Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

SAN MIGUEL CO
DOLORES CO

Lavender

Disappointment Creeks

Meridian West

2nd Guide

10th Correction Line North

Lone Mesa

Narraquinnep Spr.

L. R. Clemment's

Disappointment Trail

Narraquinnep Canyon

Bench Pond

Narraquinnep Hill

Narraquinnep Trail

Ellston Mt.

Plateau Cr.

DOLORES

PLATEAU

MONTEZUMA

T. 42 N.

T. 41 N.

T. 40 N.

37°50′

37°40′

R. 16 W.

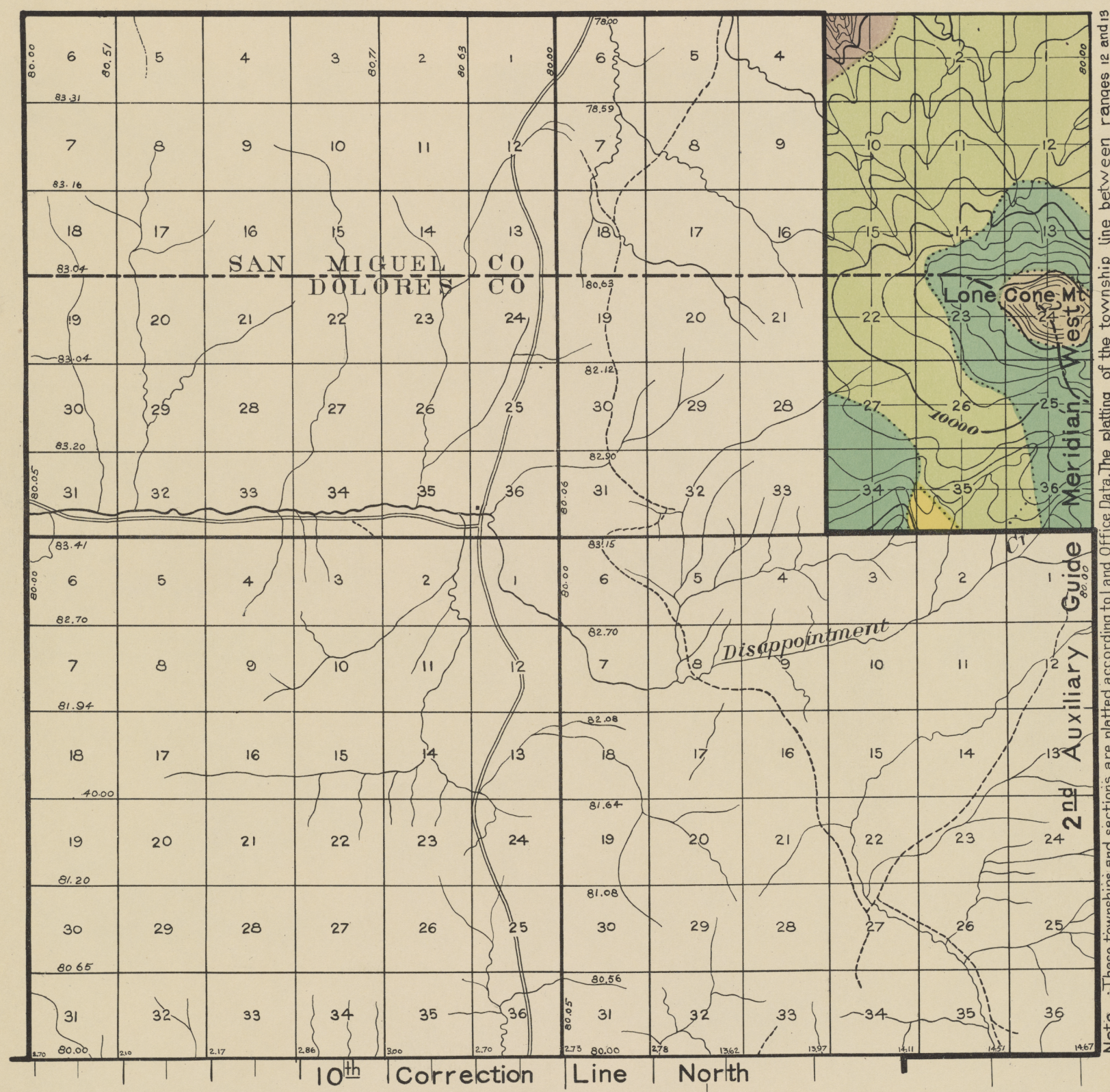
R. 15 W.

108° 40′

108° 30′

Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

OCT., 1908

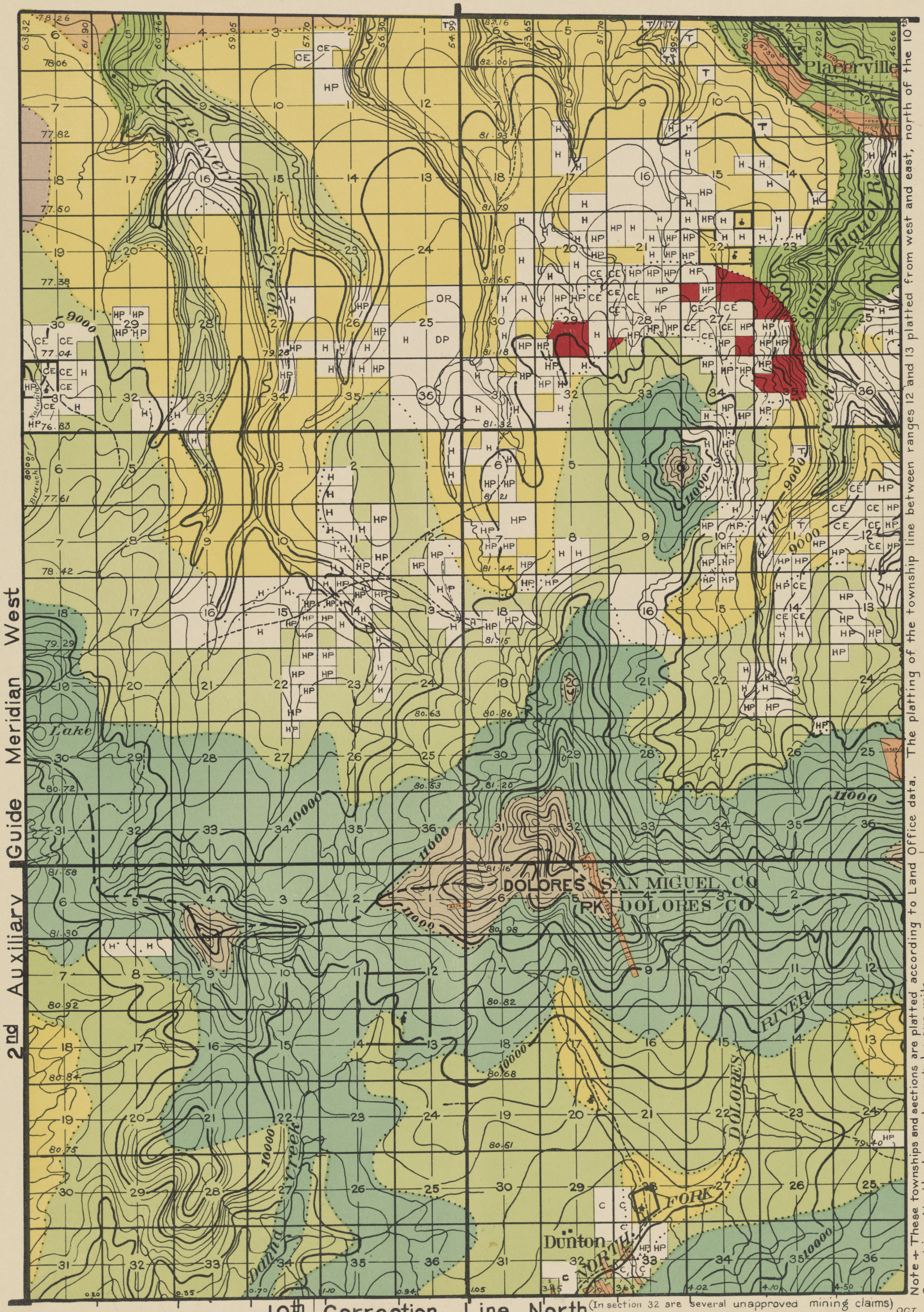


Note ÷These townships and sections are platted according to Land Office Data. The platting of the township line between ranges 12 and 13 platted from west and east, north of the 10th corr. line N. does not meet by one mile.

Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

OCT., 1908

MONTEZUMA

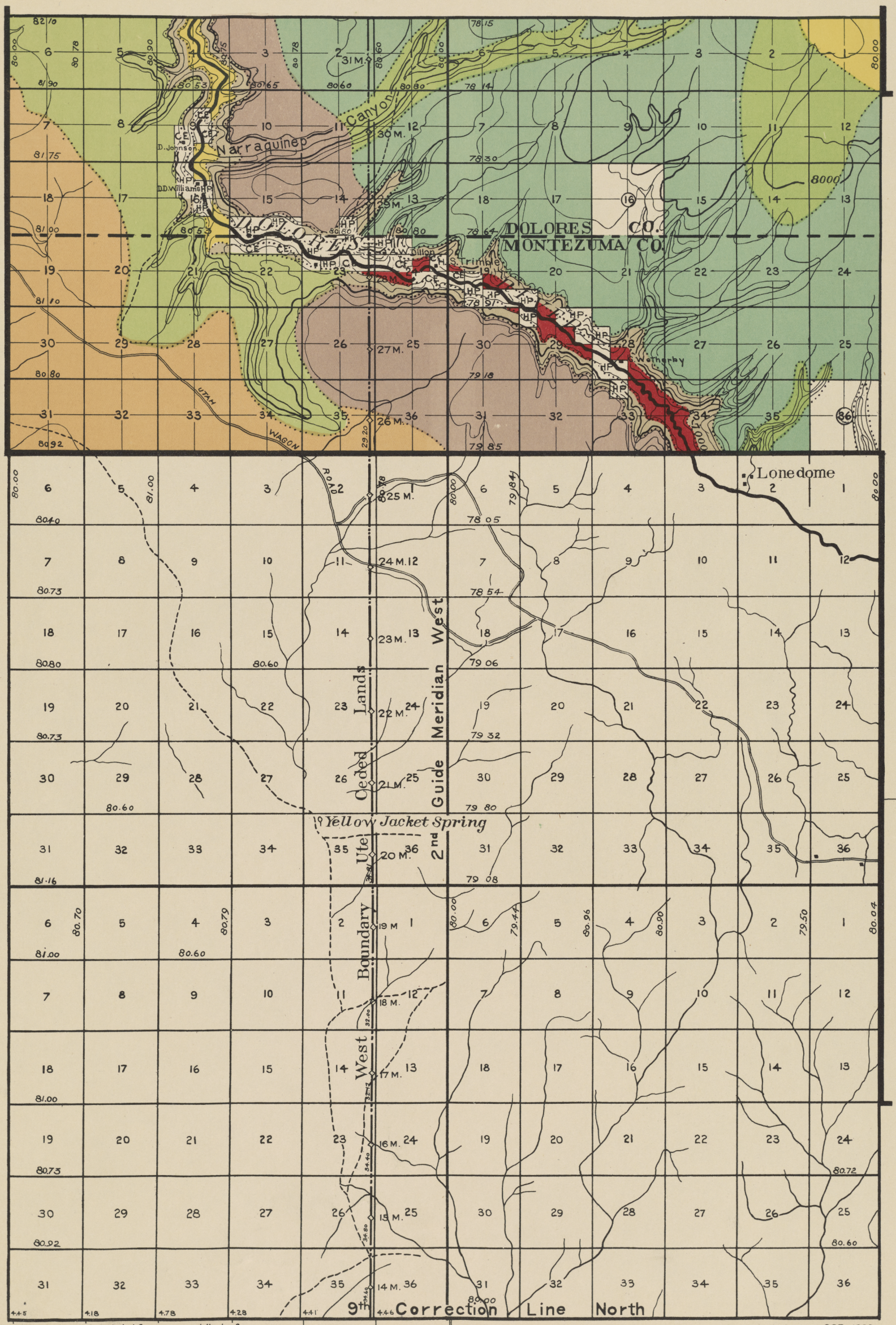


Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

(In section 32 are several unapproved mining claims)

Note + These townships and sections are platted according to Land Office data. The platting of the township line between ranges 12 and 13 platted from west and east, north of the 10th Corr. Line North does not meet by one mile.

OCT., 1908



Topography from U. S. Geological Survey maps and Hayden Survey maps
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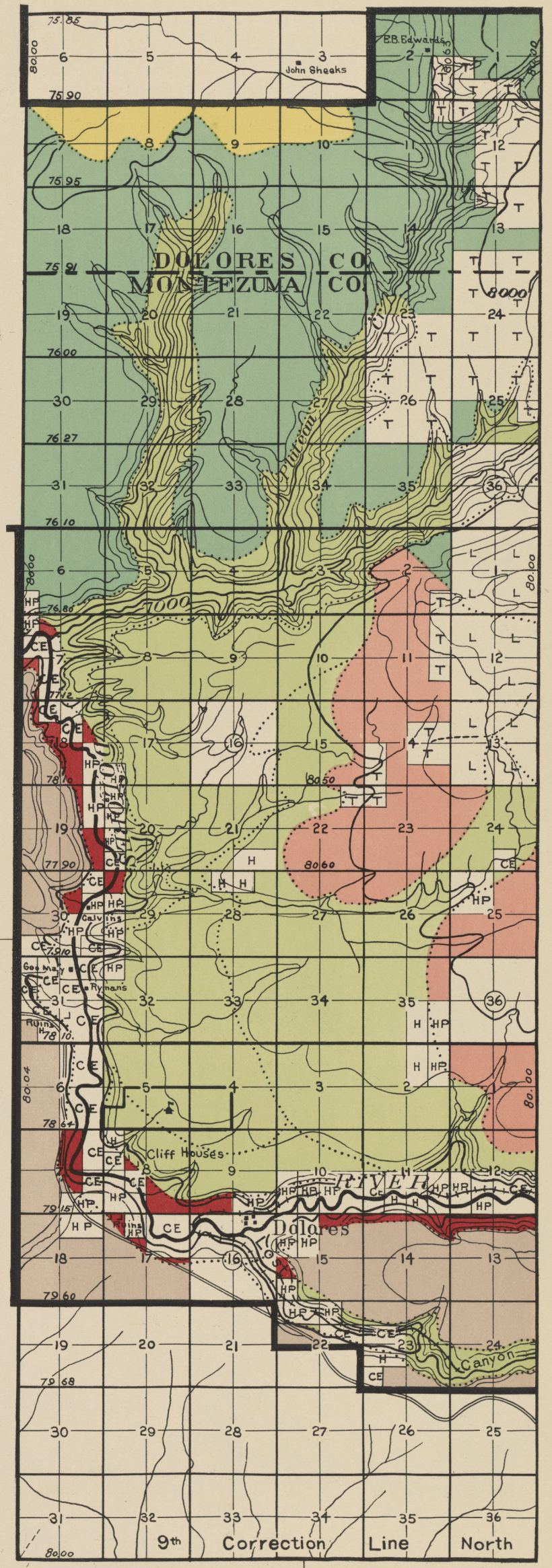
Classification by Forest Service

OCT., 1908

MONTEZUMA



Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
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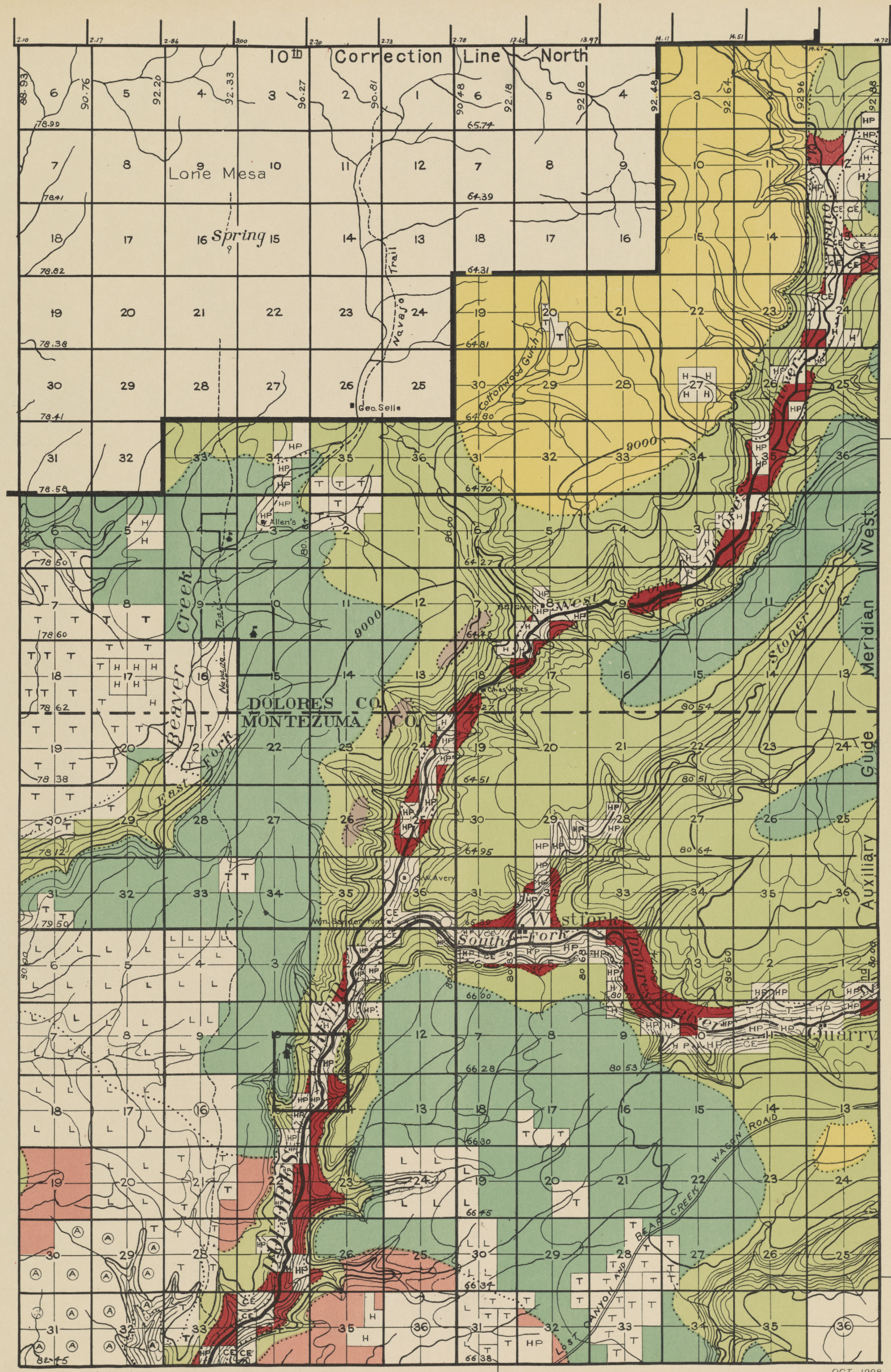
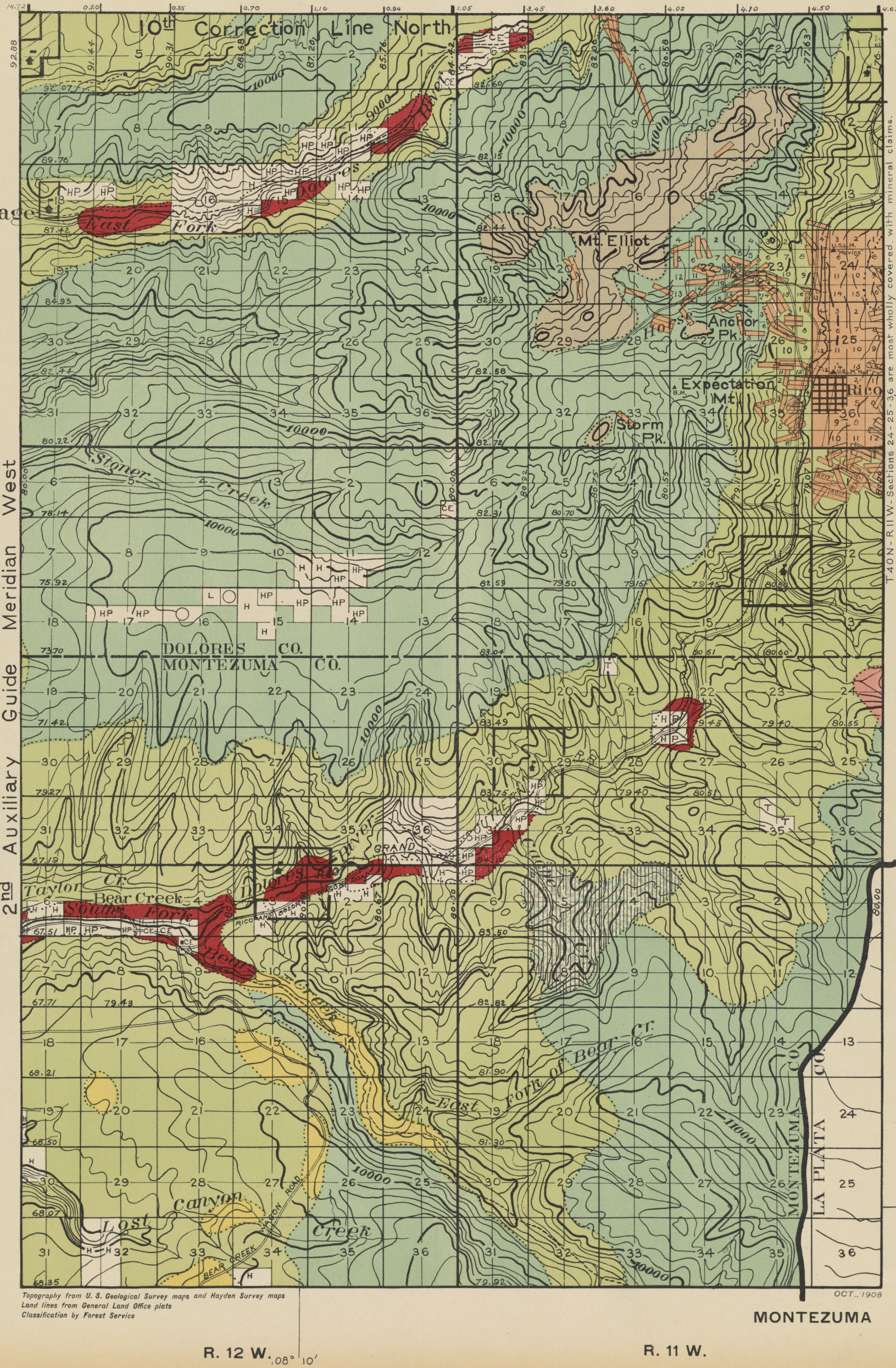


Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

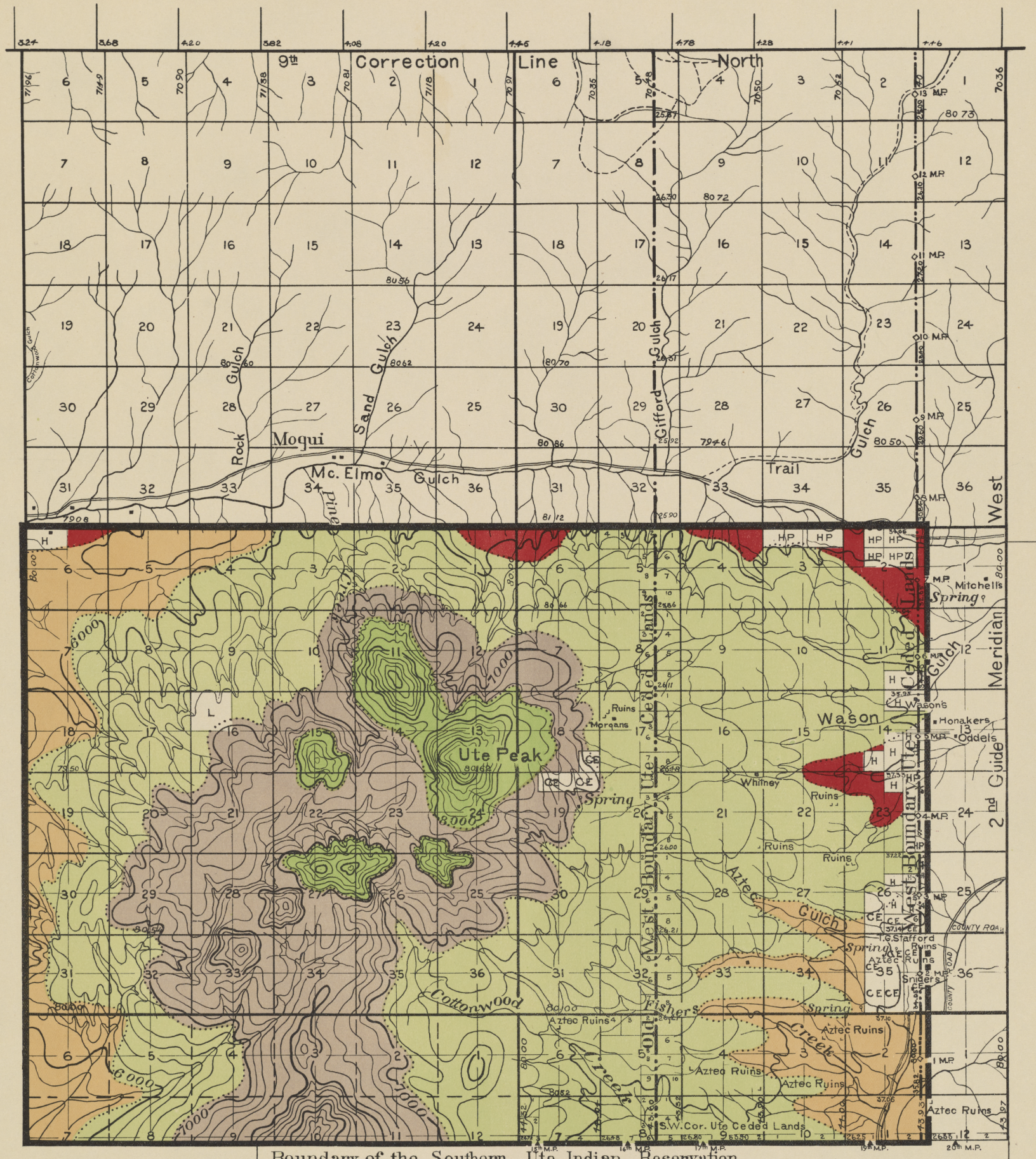
OCT., 1908



Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

OCT., 1908

Navajo Basin
Gladstone Pk
Mt Wilson
Lizard Head
San Bernardo
San Bernardo Mt
Yellow Mountain
Waterfall
U.S.Grant Pk
Minnie Gulch
Roger Gulch
Trout Lake
Ground Hog Gulch
Ice Lake
Ice Lake Basin
Golden Horn
Black Face
Leslie Gulch
Pilot Knob
Lizard Head
Vermilion Pk
Fuller Pk
Beattie Pk
Land Office Plat Suspended
Sheep Mt
San Miguel Pk
Rolling Mt
T. 41 N.
Coal Creek
Trail from Silverton
Rio Grande R.R.
Dolores River
East
10th Correction Line North
Land Office Plat Suspended
Hermosa Mt
Engineer Mt
Dolores Mt
Mt Freeman
DOLORES CO
SAN JUAN CO
MONTEZUMA CO
LA PLATA CO
Hermosa Cr.
Rico Wagon Road
Cascade Cr.
1st Guide Meridian West
37°40′
T. 40 N.
T. 39 N.
Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service
OCT., 1908
MONTEZUMA
R. 10 W.
R. 9 W.
108° 00′
107° 50′



Boundary of the Southern Ute Indian Reservation

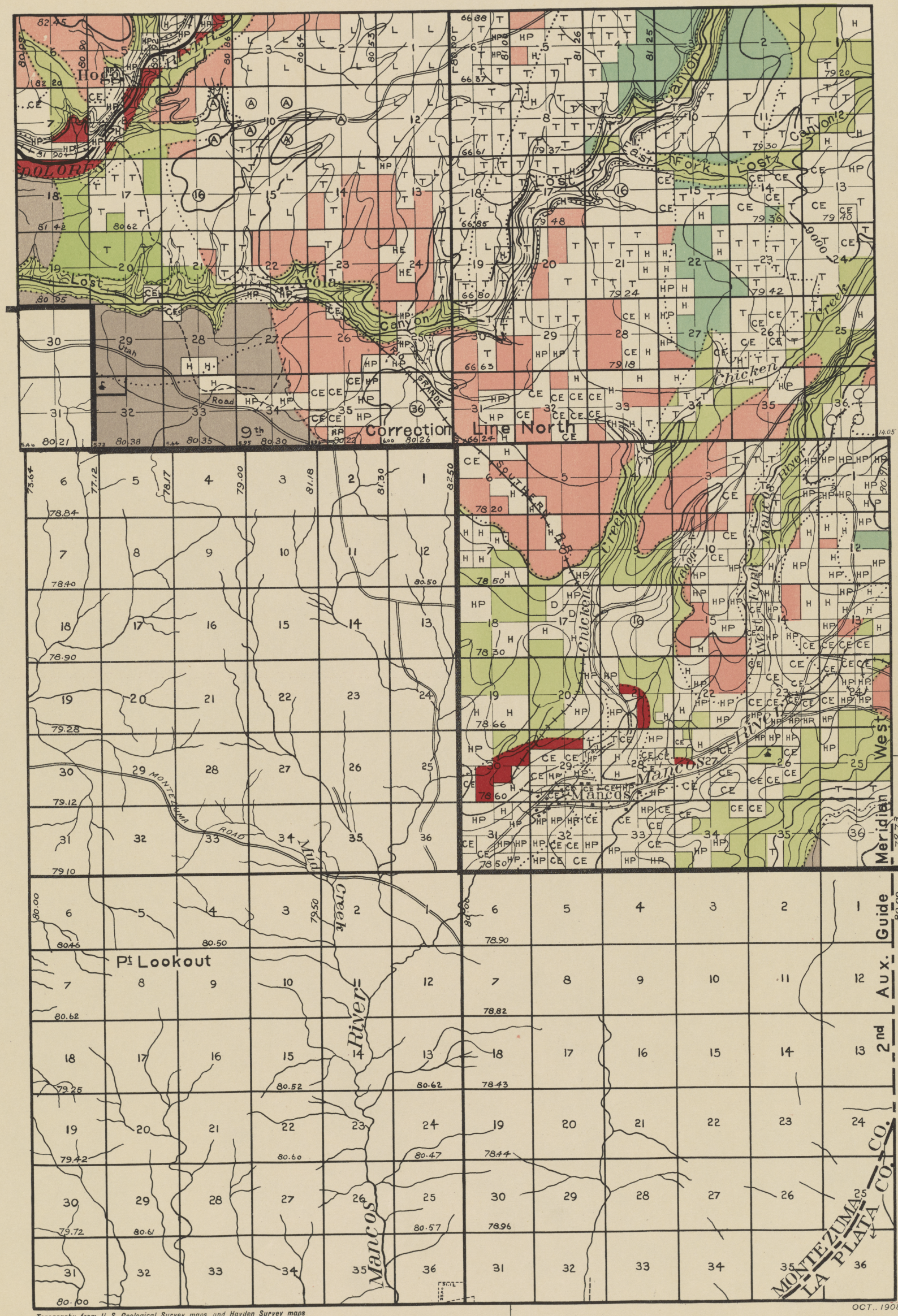
Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

OCT., 1908

MONTEZUMA

R. 18 W.

R. 17 W.



T. 37 N.

T. 36 N.

T. 35 N.

37°20′

108° 20′

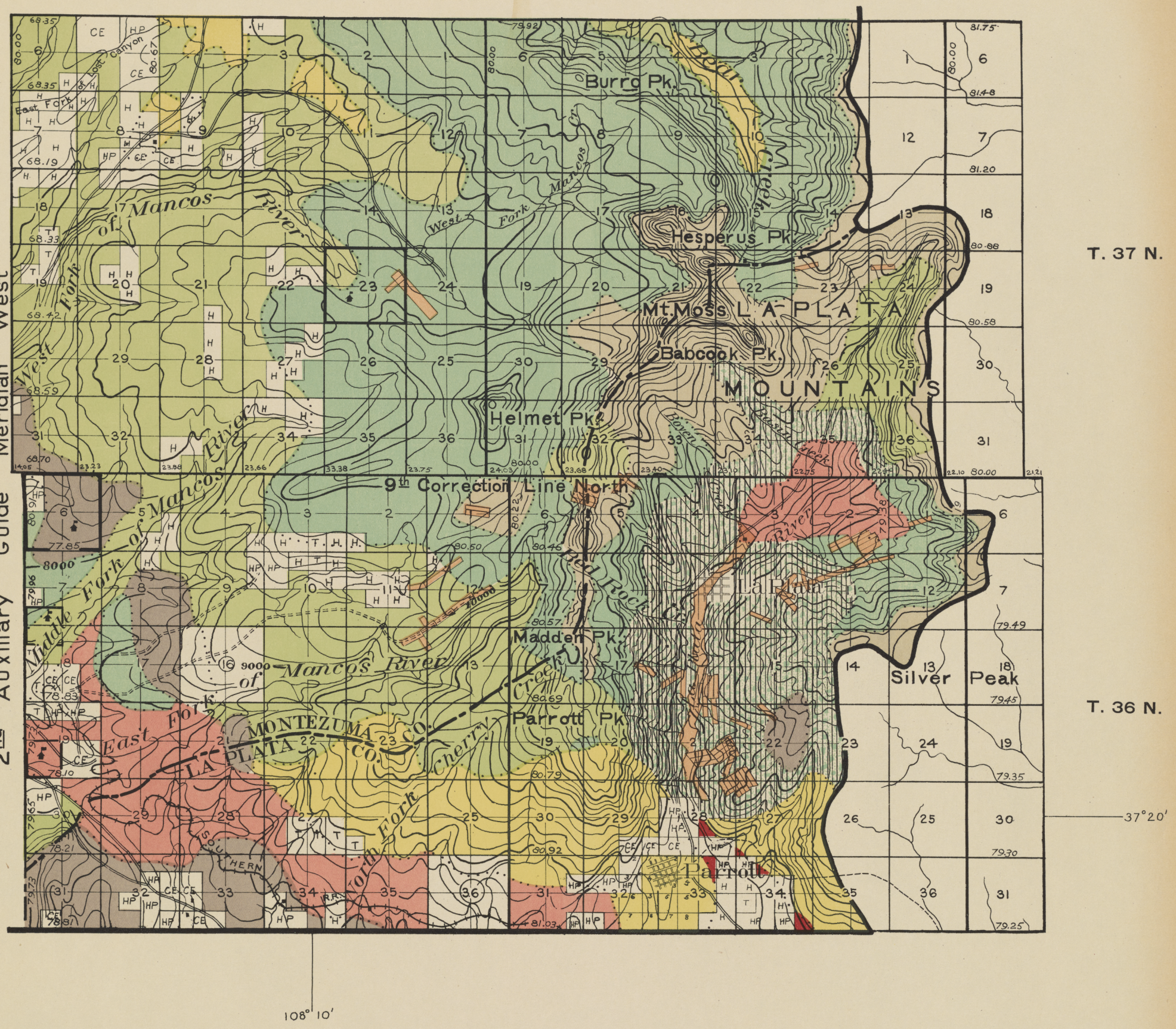
R. 14 W.

R. 13 W.

Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

OCT., 1908

MONTEZUMA



Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

OCT., 1908

MONTEZUMA

38°10′

T. 45 N.

T. 44 N.

38°00

T. 43 N.

MONTROSE CO.
SAN MIGUEL CO.

Boundary late Ute Indian Reservation

11th Correction Line North

LAVENDER ROAD

WAGON ROAD

Dry Bed Creek

Hamilton Cr.

Dry Creek

Basin Cr.

2nd Guide Meridian West

Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

OCT., 1908

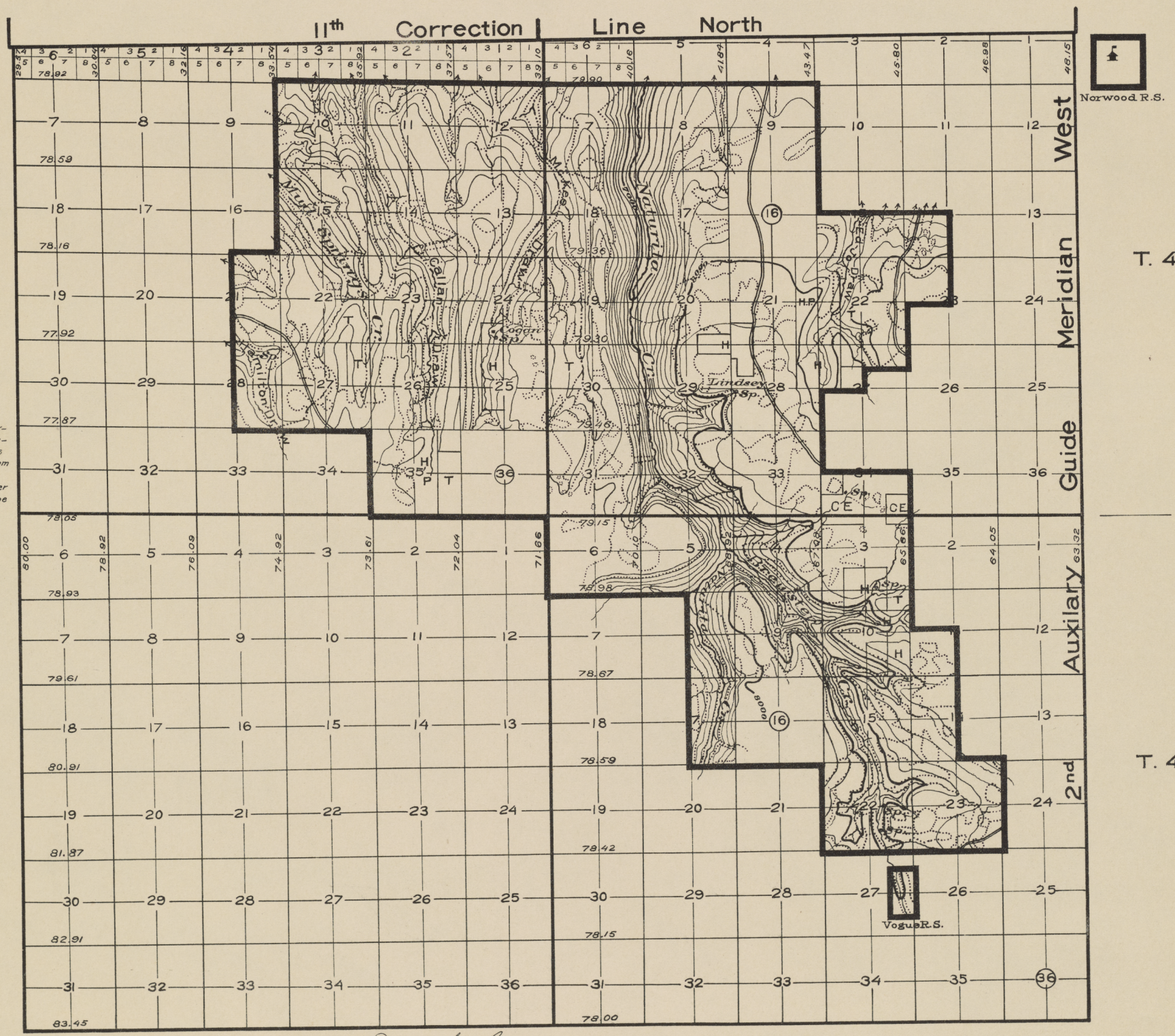
108° 40′

R. 16 W.

R. 15 W.

108° 30′

MONTEZUMA

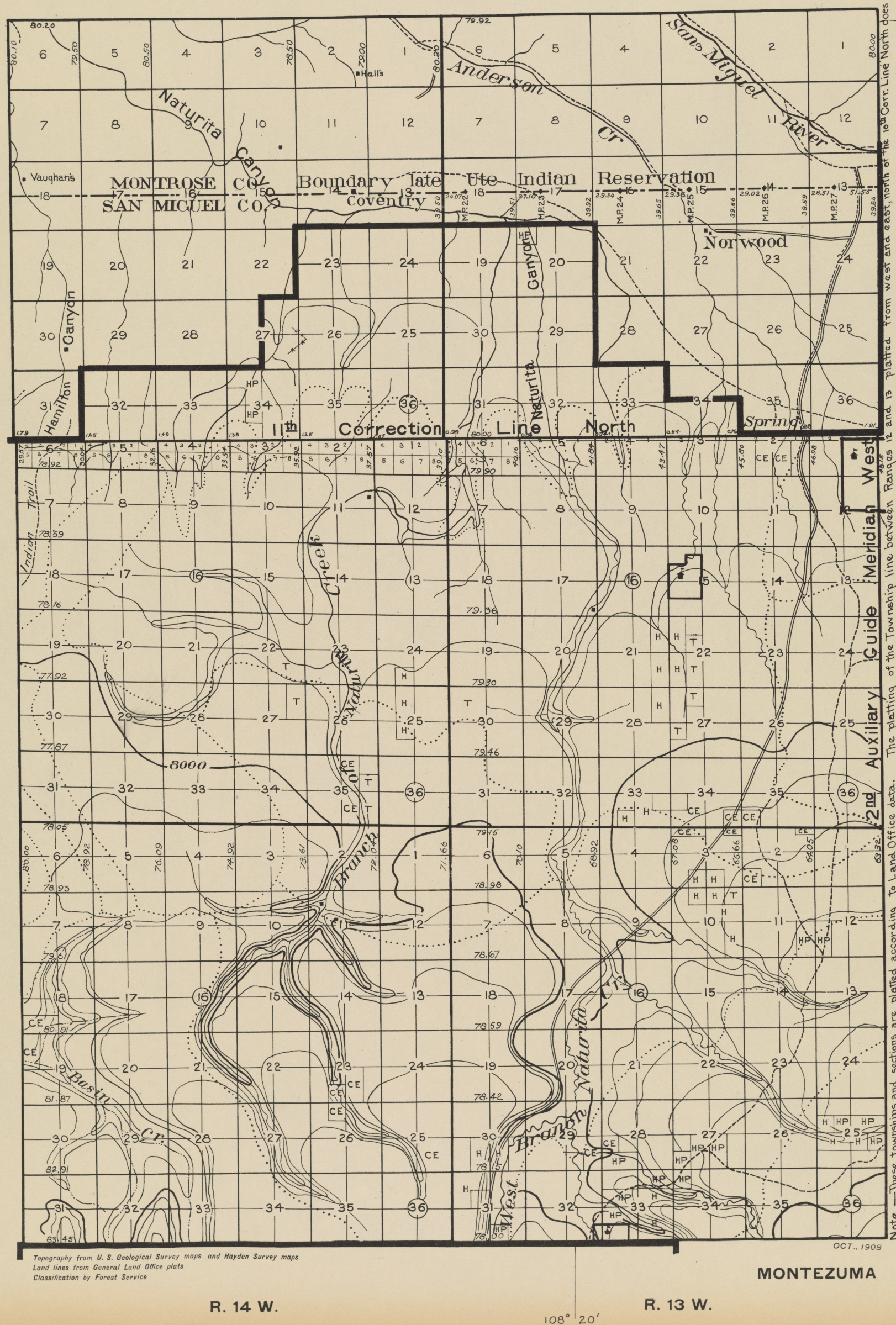


The original sheet No.1 covered an area which has been eliminated from this Forest. This new sheet was prepared from forest reconnaissance.

The 2-5000 stand of timber is Yellow Pine. The brush type is small oaks.

Land lines from General Land Office plats
Topography and Classification by Forest Service

Prepared from Reconnaissance data by Forest Supervisor. 1910.


38° 10'
T. 45 N.
T. 44 N.
T. 43 N.
38° 00'
108° 20'
R. 14 W.
R. 13 W.
MONTEZUMA
MONTROSE CO.
SAN MIGUEL CO.
Boundary late Ute Indian Reservation
Coventry
Norwood
Vaughan's
Hall's
Naturita Canyon
Anderson Cr
San Miguel River
Hamilton Canyon
Canyon
11th Correction Line North
Naturita Spring
Indian Trail
Creek
Naturita Cr.
8000
Branch
Basin Cr.
Naturita Cr.
Branch
West
Guide Meridian West
Auxiliary 2nd
Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
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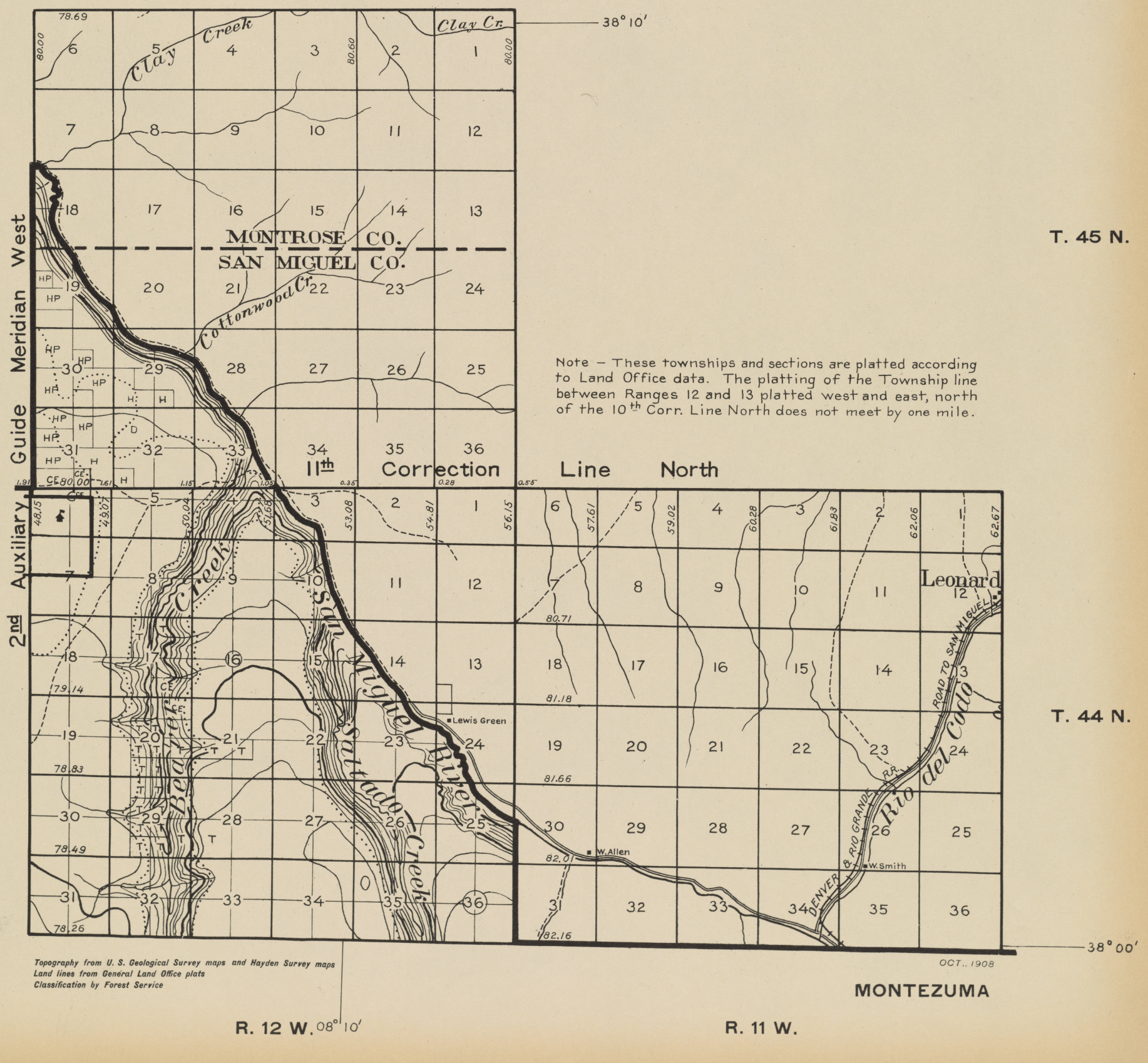
OCT., 1908
Note — These townships and sections are platted according to Land Office data. The platting of the Township line between Ranges 12 and 13 platted from west and east, north of the 10th Corr. Line North does not meet by one mile.


38° 10'
Clay Cr.
Clay Creek
78.69
80.00
80.60
80.00
MONTROSE CO.
SAN MIGUEL CO.
Cottonwood Cr.
T. 45 N.
Note – These townships and sections are platted according to Land Office data. The platting of the Township line between Ranges 12 and 13 platted west and east, north of the 10th Corr. Line North does not meet by one mile.
2nd Auxiliary Guide Meridian West
11th Correction Line North
Bear Creek
San Miguel River
Saltado Creek
Lewis Green
W. Allen
W. Smith
Leonard
ROAD TO SAN MIGUEL
Rio del Codo
DENVER & RIO GRANDE R.R.
80.71
81.18
81.66
82.01
82.16
79.14
78.83
78.49
78.26
T. 44 N.
38° 00'
Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service
OCT., 1908
MONTEZUMA
R. 12 W.
08° 10'
R. 11 W.

11th Correction Line North

T. 44 N.

38°

T. 43 N.

1st Guide Meridian West

T. 42 N.

37° 50′

OCT., 1908

MONTEZUMA

R. 10 W.

R. 9 W.

108° 00′

107° 50′

Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

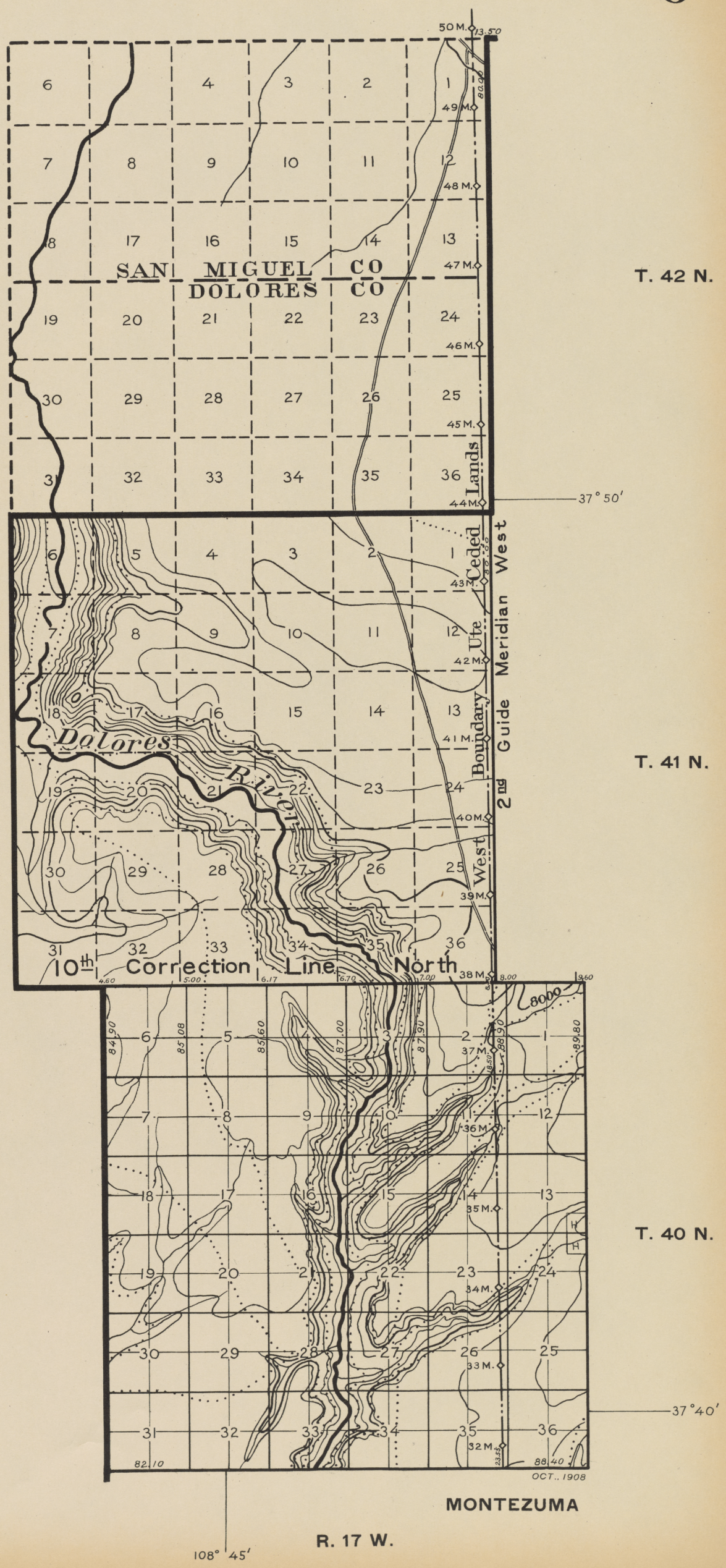
T. 44 N.

T. 43 N.

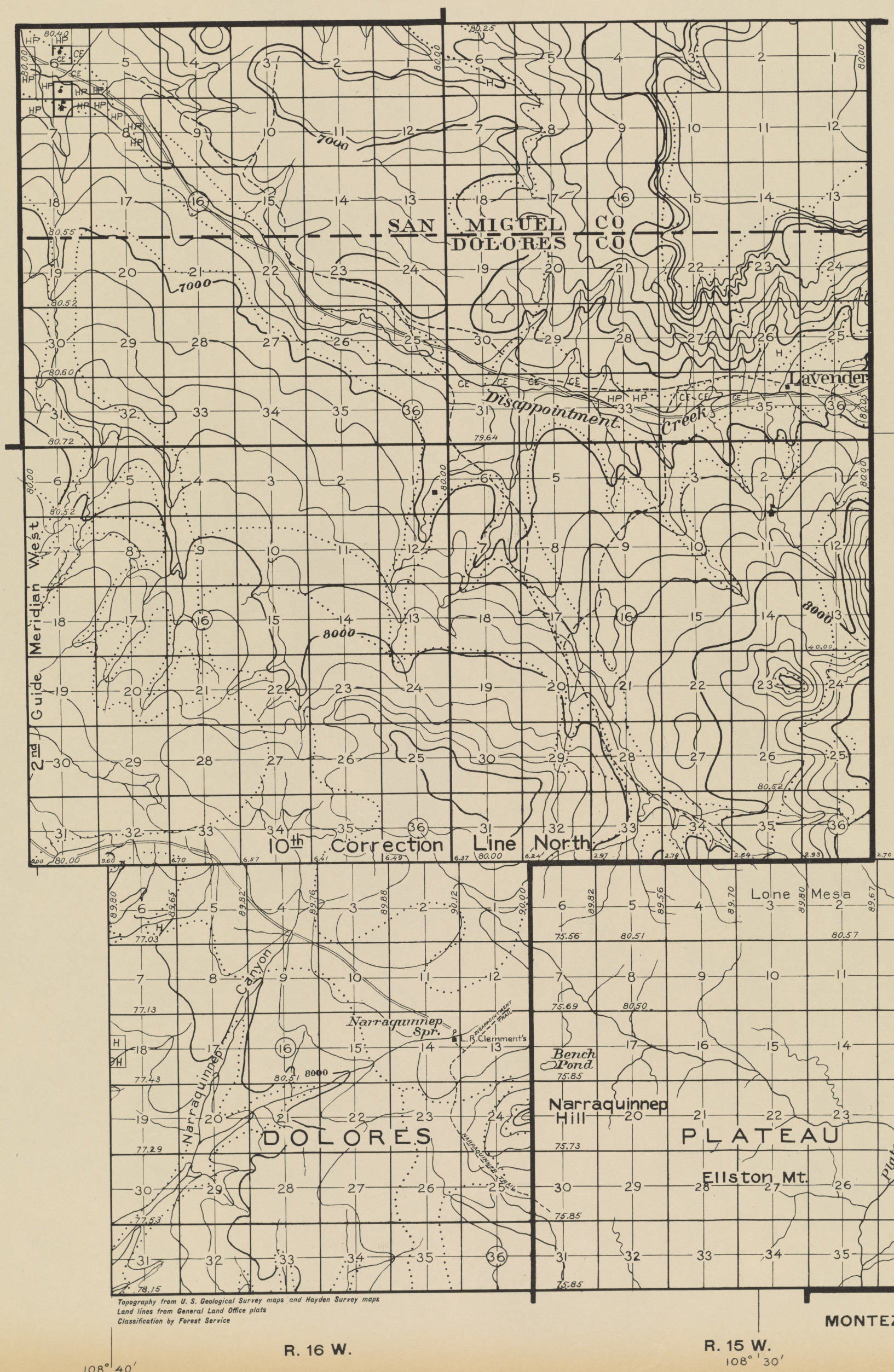
T. 42 N.

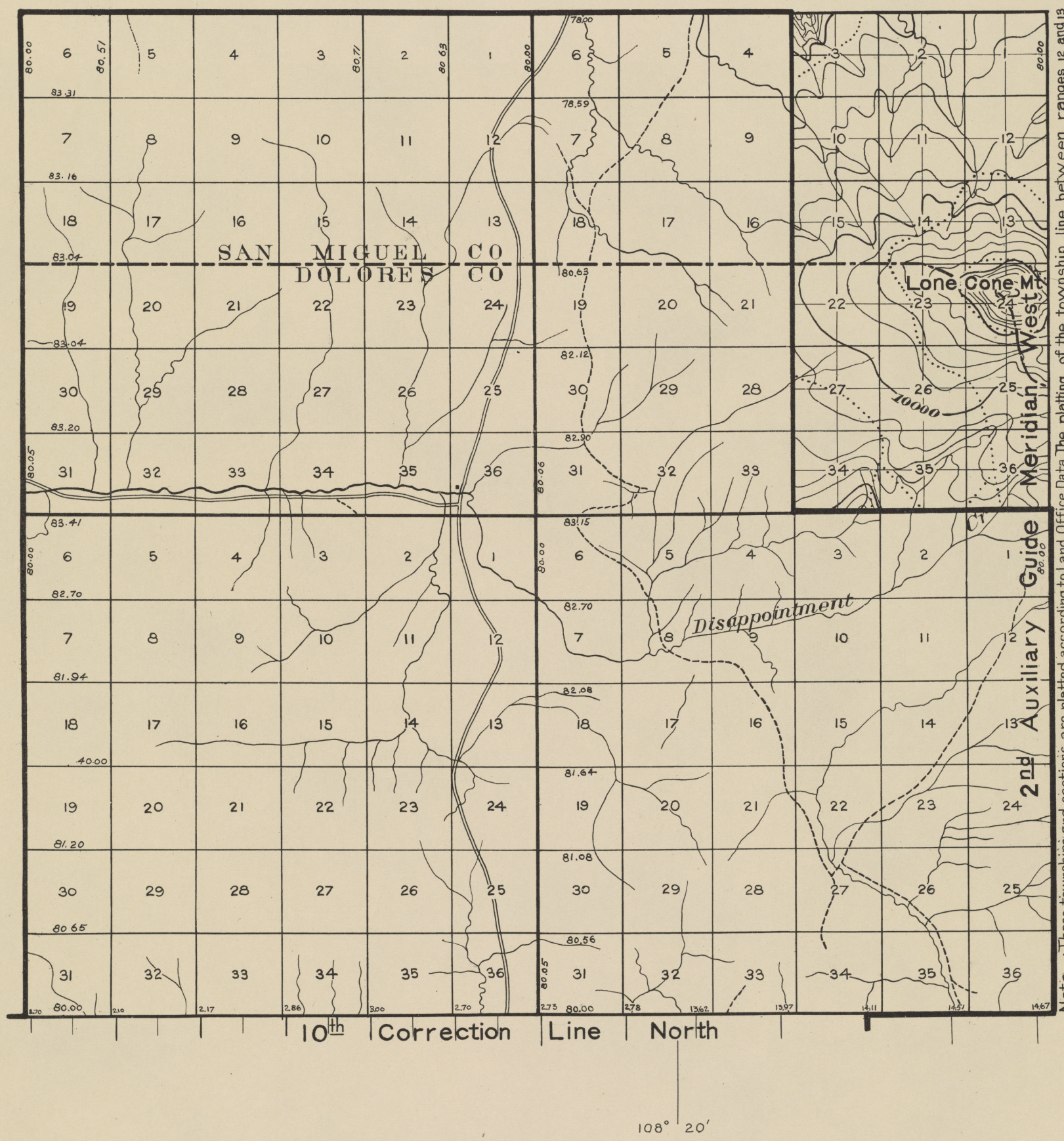
OCT., 1908

MONTEZUMA



Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service


SAN MIGUEL CO
DOLORES CO
Disappointment Creek
Lavender
Meridian West
2nd Guide
10th Correction Line North
DOLORES
PLATEAU
Lone Mesa
Narraquinnep Canyon
Narraquinnep Spr.
L. R. Clemment's
Bench Pond
Narraquinnep Hill
Ellston Mt.
Plateau Cr.
7000
8000
T. 42 N.
T. 41 N.
T. 40 N.
37°50'
37°40'
108° 40'
108° 30'
R. 16 W.
R. 15 W.
MONTEZUMA
OCT., 1908
Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

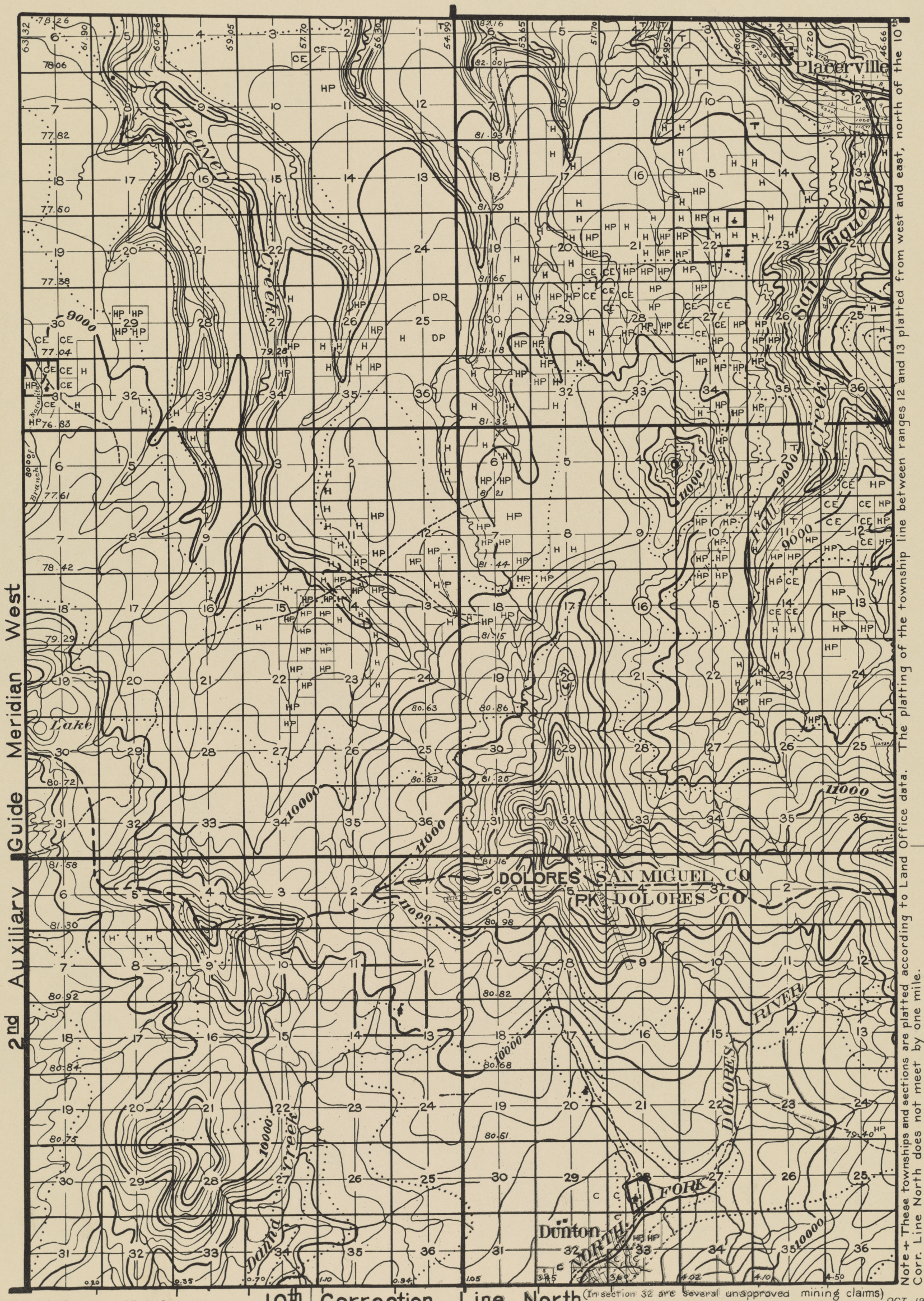


Note :-These townships and sections are platted according to Land Office Data. The platting of the township line between ranges 12 and 13 platted from west and east, north of the 10th corr. line N. does not meet by one mile.

Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

OCT., 1908

MONTEZUMA



T. 43 N.

T. 42 N.

T. 41 N.

37°50′

2nd Auxiliary Guide Meridian West

10th Correction Line North (In section 32 are several unapproved mining claims)

R. 12 W.

108° 10′

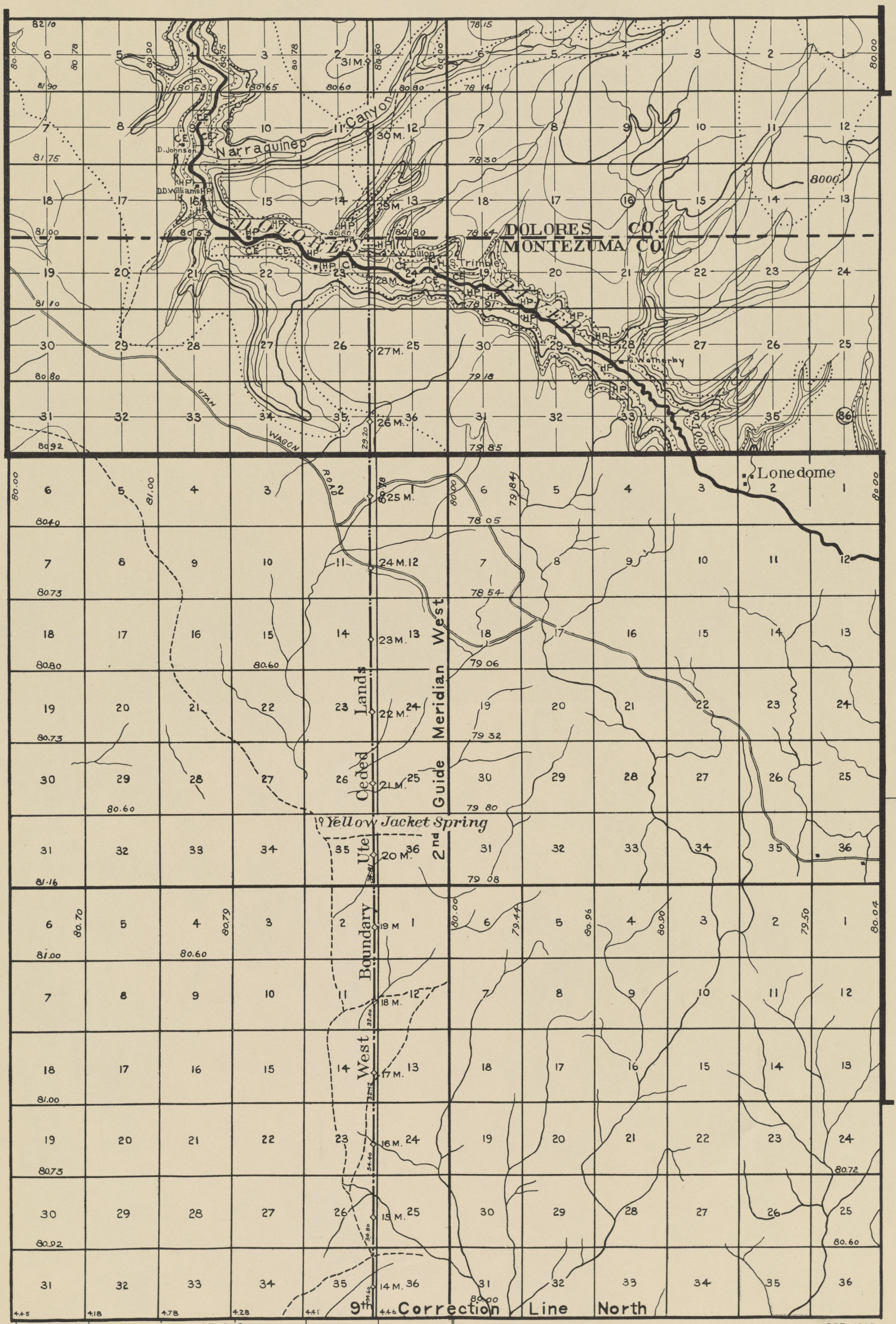
R. 11 W.

MONTEZUMA

Note + These townships and sections are platted according to Land Office data. The platting of the township line between ranges 12 and 13 platted from west and east, north of the 10th Corr. Line North does not meet by one mile.

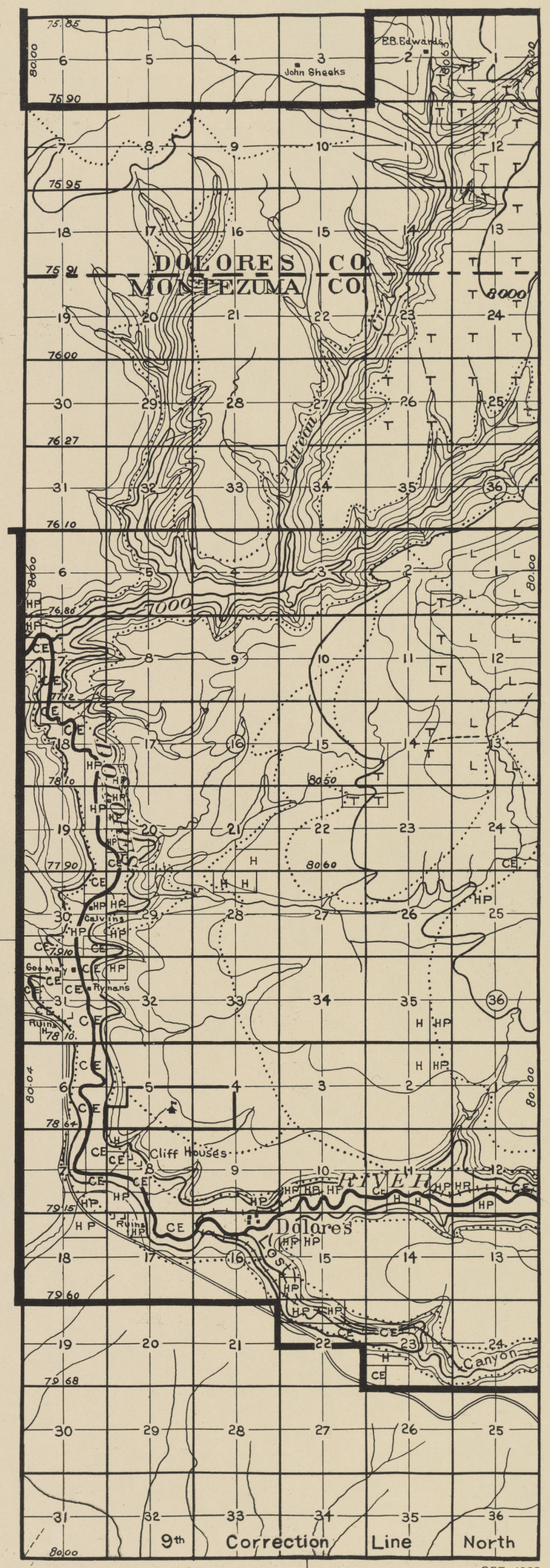
OCT., 1908

Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

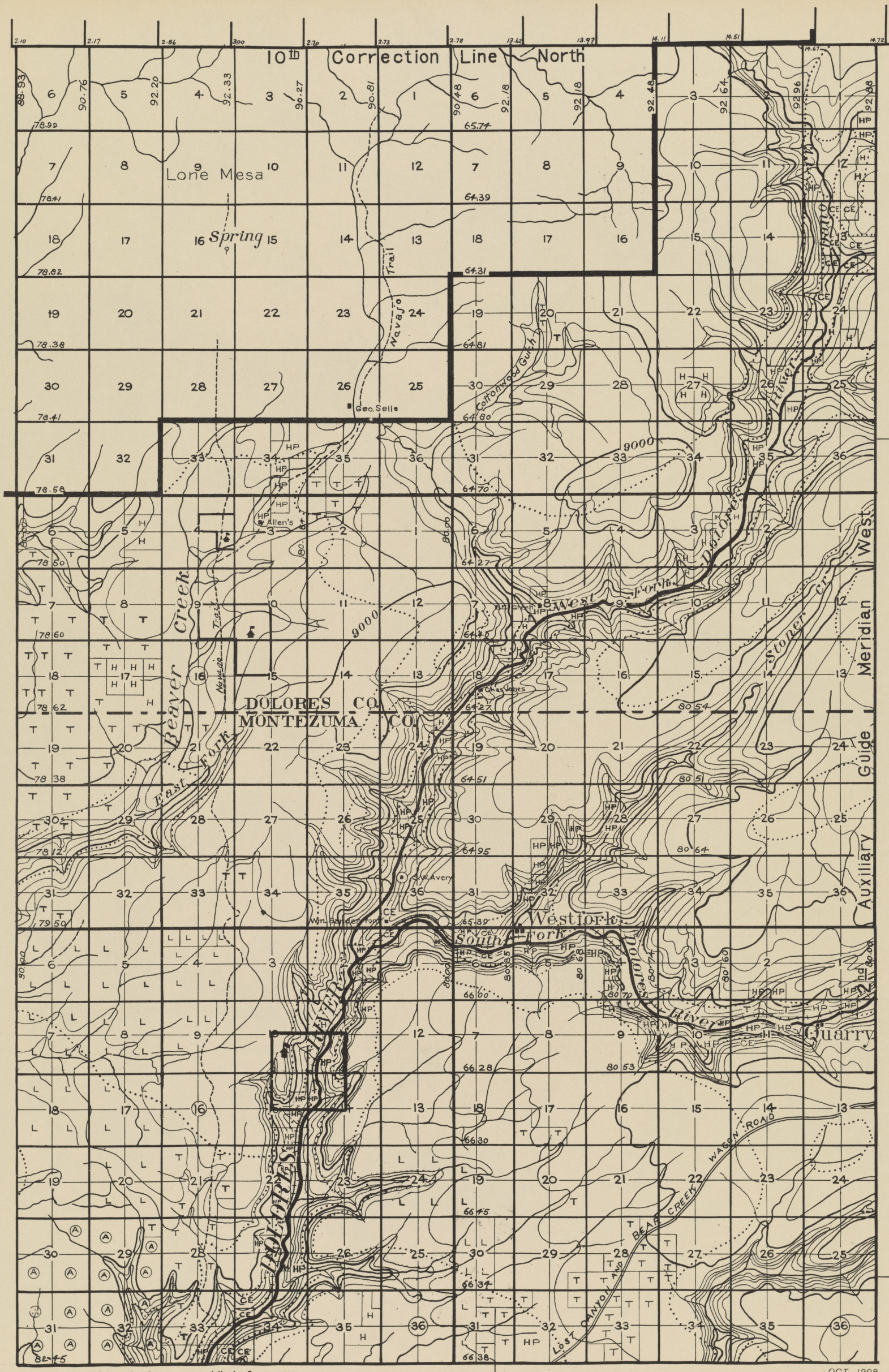


Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service

OCT., 1908



Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
Classification by Forest Service



T. 40 N.

37°40

T. 39 N.

T. 38 N.

37°30

Topography from U. S. Geological Survey maps and Hayden Survey maps
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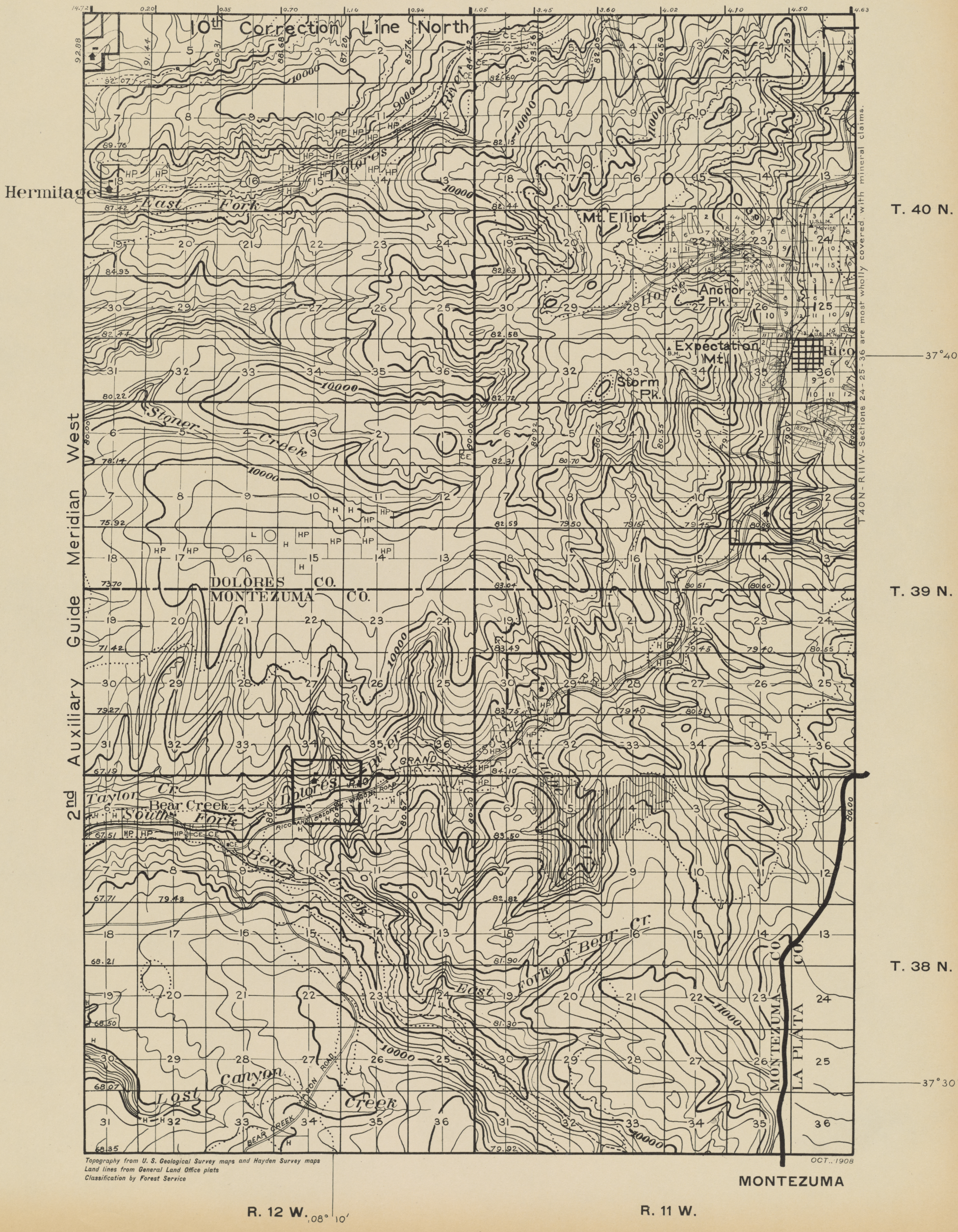
OCT., 1908

MONTEZUMA

R. 14 W.

108° 20'

R. 13 W.


10th Correction Line North
Hermitage
Dolores
East Fork
Mt. Elliot
Anchor Pk.
Expectation Mt.
Storm Pk.
Rico
Stoner Creek
DOLORES CO.
MONTEZUMA CO.
Dolores River
GRAND
Taylor Cr.
Bear Creek
South Fork
Bear Creek
East Fork of Bear Cr.
Lost Canyon
Lost Creek
BEAR CREEK
RICO AND DOLORES WAGON ROAD
MONTEZUMA CO.
LA PLATA CO.
T. 40 N.
T. 39 N.
T. 38 N.
37°40'
37°30'
T40N-R11W-Sections 24-25-36 are most wholly covered with mineral claims.
2nd Auxiliary Guide Meridian West
R. 12 W.
R. 11 W.
108° 10'
MONTEZUMA
OCT., 1908
Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
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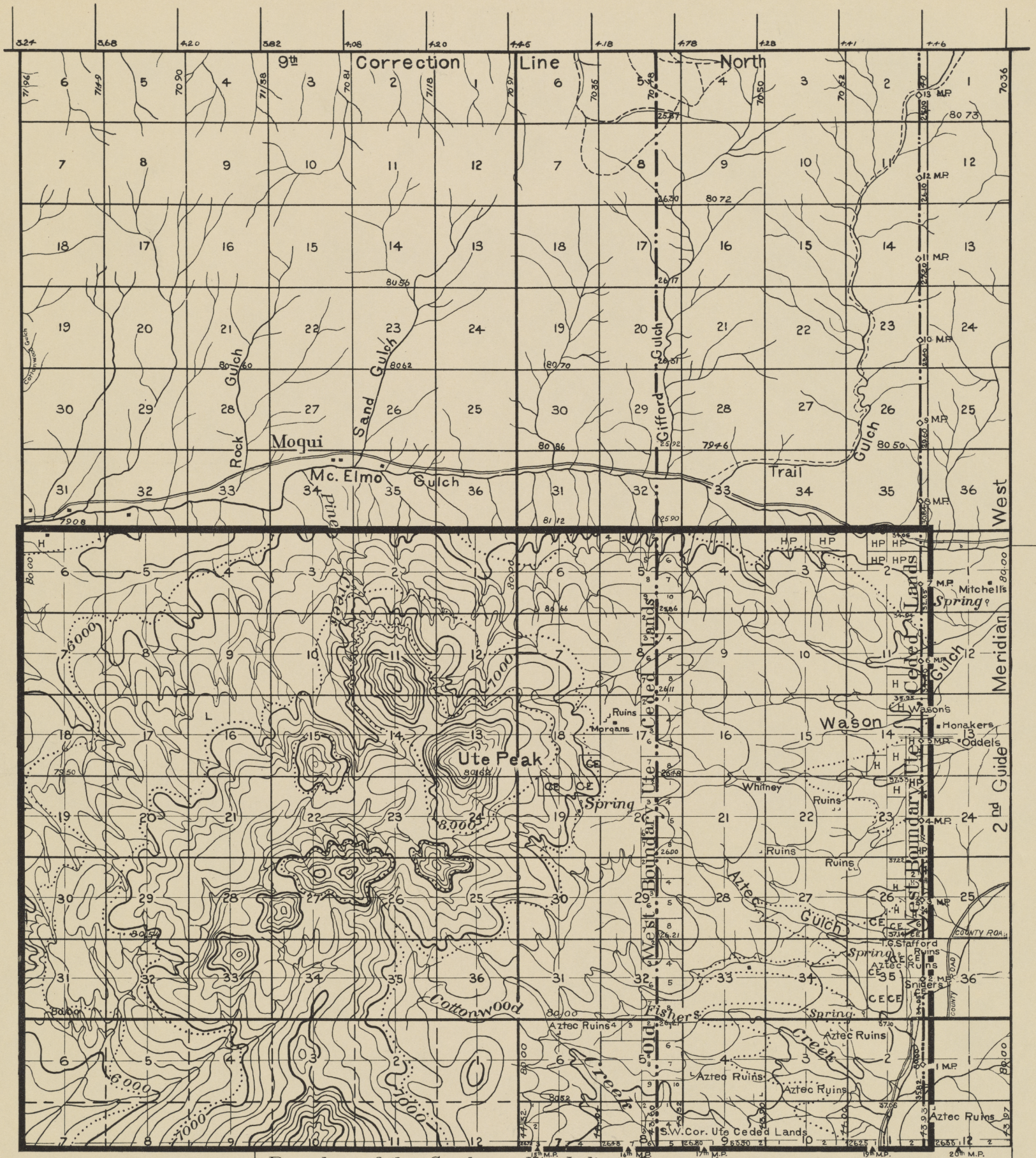
OCT., 1908



Topography from U. S. Geological Survey maps and Hayden Survey maps
Land lines from General Land Office plats
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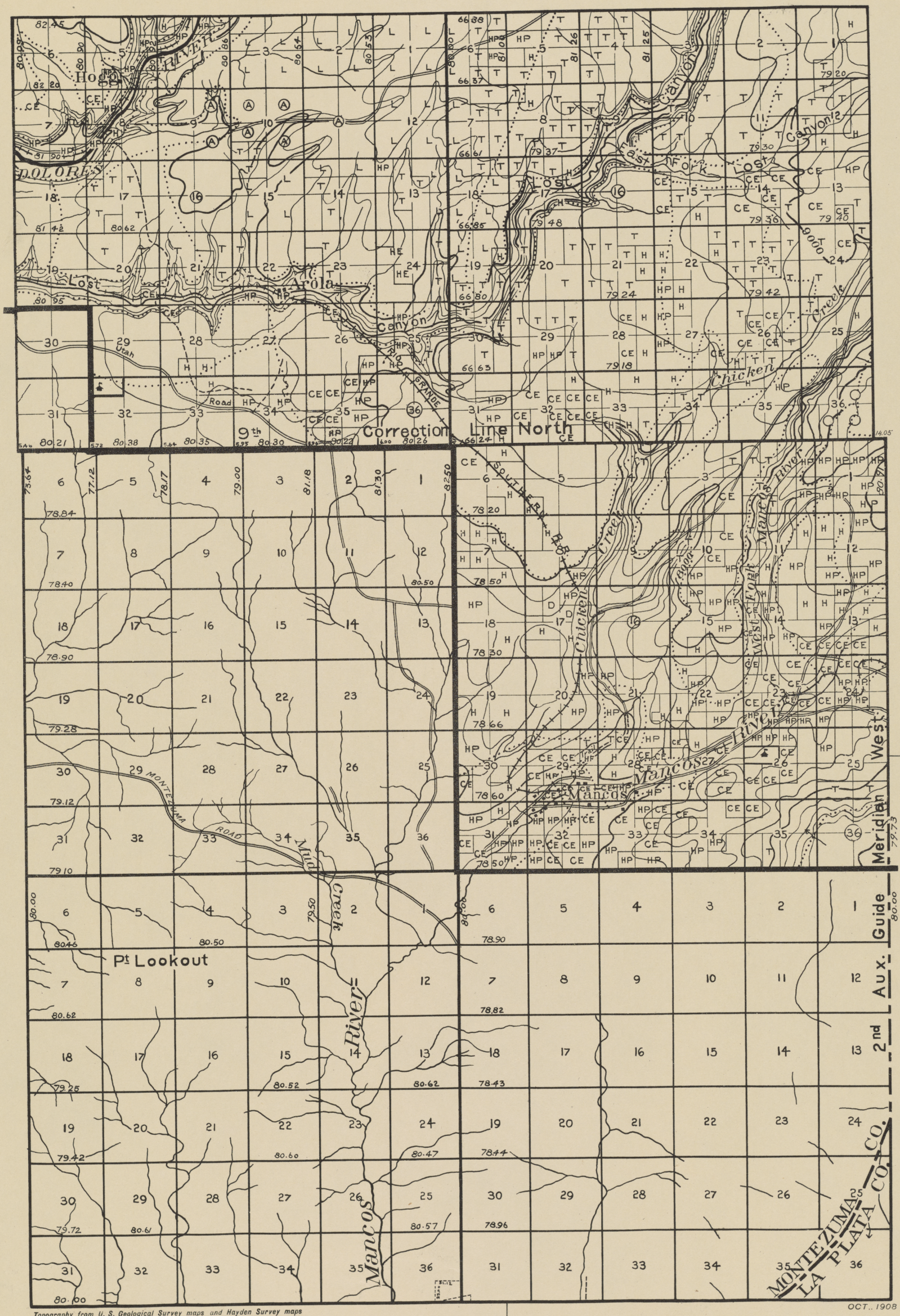
OCT., 1908

MONTEZUMA


DOLORES RIVER
Hogg
Lost
Arola
Canyon
Utah
Road
RIO GRANDE
9th
Correction
Line North
Lost Canyon
East Fork
Lost Canyon
Creek
Chicken
SOUTHERN UTE RES.
Chicken Creek
Mancos River
Mancos
Mancos
West
Meridian
Pt Lookout
MONTEZUMA ROAD
Mud Creek
River
Mancos
Guide
Aux.
2nd
MONTEZUMA CO.
LA PLATA CO.
T. 37 N.
T. 36 N.
T. 35 N.
37° 20'
108° 20'
R. 14 W.
R. 13 W.
MONTEZUMA
OCT., 1908
Topography from U. S. Geological Survey maps and Hayden Survey maps
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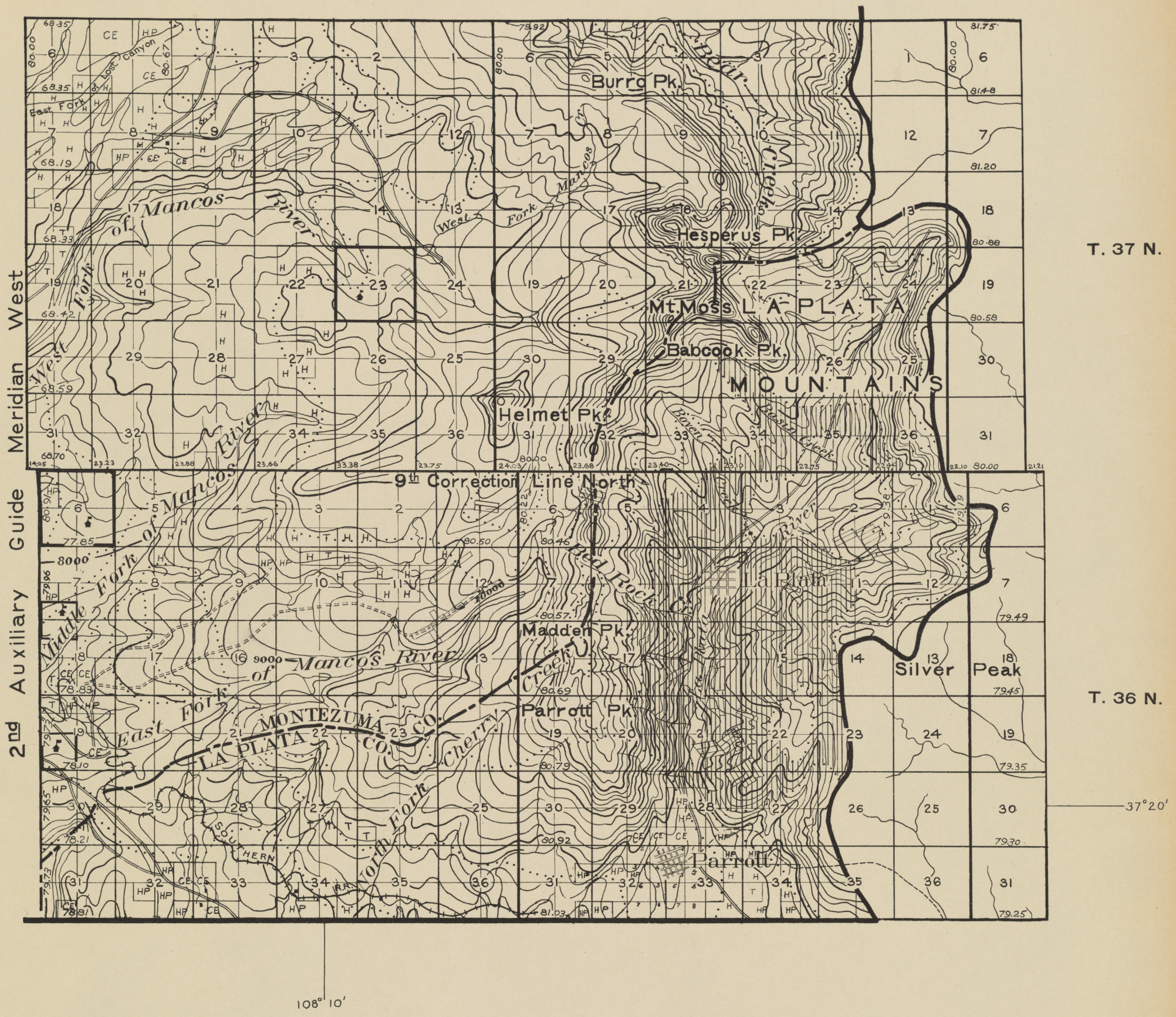

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MONTEZUMA